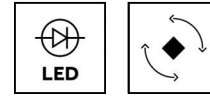
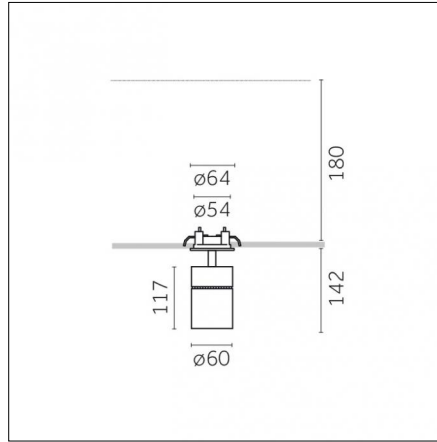


Indoor | Recessed luminaires | Yori Semi-recessed



**CUT
OUT**

55mm



Narrow 12°

12

IP20



Risk 1

850°



Code X.GM32B.HW12

Light source features

Number of light sources: 1

Source type: LED HW

Watt: 9W

Lm: 1050lm

Lm/W: 117lm/W

Kelvin/CRI: 2700K / >90

SDCM/L90 B10: < 2 / 50000

Fixture total output: 862 lm

Fixture efficacy: 84 lm/W

Imax: 13628 cd

Electrical features

Driver included: NO

Driver type: no driver included

Isolation class: Class III

Optical features

Beam angle: 12°

Optical type, adjustability: Adjustable

Interchangeable optic (IOS): YES

Physical features

Material: Die-cast aluminium

Fixing: Ceiling

Adjustability: 90° horizontal axis 356° vertical axis

Finishing: Embossed matt white (Standard)

Weight: 0.9Kg

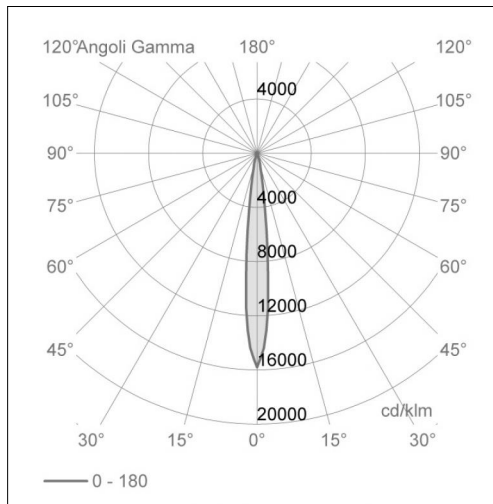
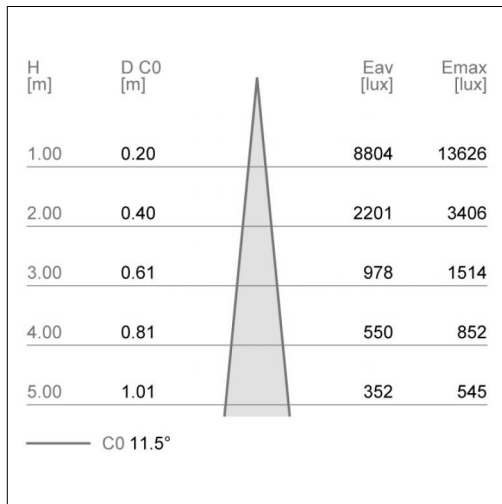
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Reggiani SPA Illuminazione

Viale Monza, 16 20845 Sovico (MB) Italy
Tel. (+39) 039 2071.1 fax (+39) 039 2071 999

www.reggiani.net
contact@reggiani.net

Photometries



X_GM32B_HW_12.ies

X_GM32B_HW_12.LDT

Specifications text

YORI

Track, channel, recessed and surface mounting fixture. Symmetrical output. Available for LED and metal halide lamps. Die-cast aluminium body. Interchangeable IOS Ø 50mm (LL1) and Ø 80mm (LL2) reflectors in polycarbonate stabilised up to 140° with highly reflective metal coating - exclusive anti-scratch treatment with surface vitrification for LED lamps. Interchangeable IOS Ø 80mm reflectors in 99.99% pure aluminium, with bayonet fitting for metal halide lamps. Anti-static polycarbonate protective screen with a high transmission index (97%); transparent for very narrow light beams, satin for narrow, medium and wide beams and satin/prismatic for the Mira version; anti-yellowing, stabilised against UV rays, resistant to 850° incandescent wire test, self-extinguishing V0; tempered protective glass for IOS reflectors for metal halide lamps Spot adjustable 0° to 90° vertically and 356° horizontally; integrated plastic no-glare screen; recessed optics for improved visual comfort; mounts to false ceilings with the innovative ClikFix one-way spring system (for recessed, semi-recessed and surface mounted versions); drilled bezel for fine mortaring with 0.7 mm trimless bezel thickness for perfect plastering (recessed version); special perforated steel panel maximises heat dispersal outwards (recessed version); vertical slide for moving the luminaire outwards (recessed version); grub screw for locking the adjustment (recessed version); mechanical/electrical connector with m/f connectors (channel version); up to 10 units can be connected in line with a single power supply (channel version); articulated boom for orienting the fixture (for coves, false ceiling and surround versions); available as pre-assembled KIT version with 2, 3 and 4 fixtures for channel, surface and trimless mounting. Anti-yellowing epoxy powder coating, stabilised against UV rays. Product available with the following finishes: matt embossed white 12, matt embossed black 31. Passive heat dissipation via optimised fixture casing construction, which uses the heat conductivity of the metal and convective currents. Available with LED ON/OFF driver, DIMM 1-10V, PHASE CUTTING and DALI 220/240V VAC 50/60 Hz. Electronic driver for LED lamps, electronic power supply for metal halide lamps. Driver/power supply included in package. Isolation class II and III. IP20. The product can be equipped with: cross grille, no-glare honeycomb grille and UV, IR, dichroic and selective filters for food applications. Emergency unit (3 hour) available as accessory equipment. Fixture built in compliance with Standard EN 60598-1 and amendments and EC Directives 2006/95/CE (low voltage), 2004/108/CE (EMC), 2009/125/CE (Ecodesign), 2002/96/CE (RAEE), 2011/65/CE (RoHS).

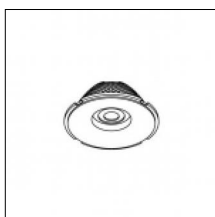
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

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Optics

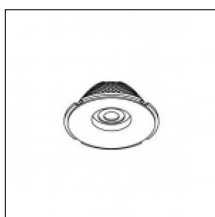


Code 0.35125.0000 - Ø60mm precision optic 12° - LED

Finishing:
Description:



Narrow 12°

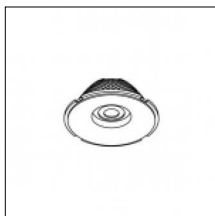


Code 0.35126.0000 - Ø60mm precision optic 20° - LED

Finishing:
Description:



Medium 20°



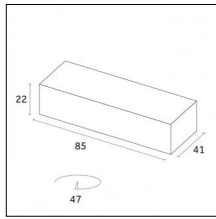
Code 0.35127.0000 - Ø60mm precision optic 32° - LED

Finishing:
Description:



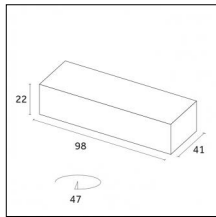
Wide 32°

Driver



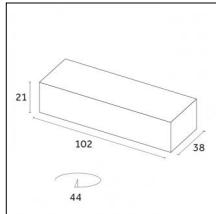
Code 0.30021.0000 - Driver

Type: On-Off
Watt: 42W - AC Input: 220-240Vac - mA:260mA
Description:



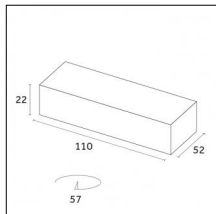
Code D.30021.0000 - Driver

Type: DALI
Watt: 20W - AC Input: 110-277Vac - mA:260mA
Description:



Code T.30021.0000 - Driver

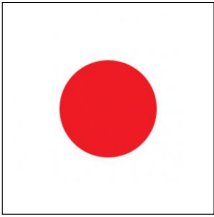
Type: PHASE CUT
Watt: 10W - AC Input: 220-240Vac - mA:260mA
Description:



Code V.30021.0000 - Driver

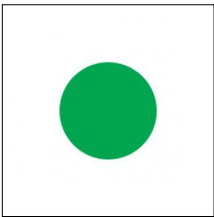
Type: DIMM 1-10V
Watt: 20W - AC Input: 220-240Vac - mA:260mA
Description:

Accessories



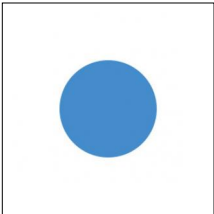
Code 0.26402.004A - Red glass filter 1 mm

Type: Optical
Finishing: Red



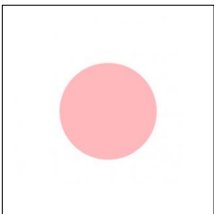
Code 0.26402.005A - Green glass filter 1 mm

Type: Optical
Finishing: Green



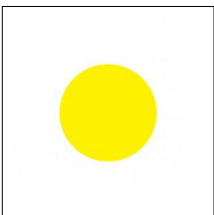
Code 0.26402.006A - Blue glass filter 1 mm

Type: Optical
Finishing: Blue



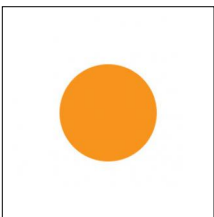
Code 0.26402.007A - Pink glass filter 1 mm

Type: Optical
Finishing: Pink



Code 0.26402.008A - Yellow glass filter 1 mm

Type: Optical
Finishing: Yellow



Code 0.26402.009A - Orange glass filter 1 mm

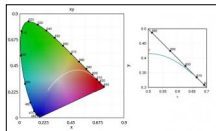
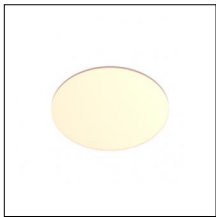
Type: Optical
Finishing: Orange

Accessories



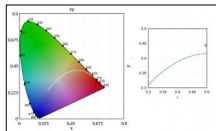
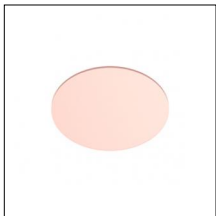
Code 0.26410.0000 - Colored Gel Slides (2 pieces)

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



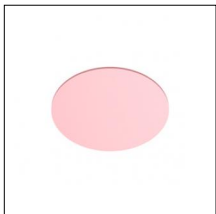
Code 0.26418.0000 - Selective filter 2700K - 2500K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



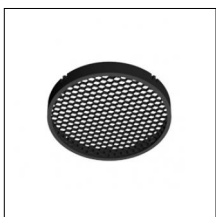
Code 0.26426.0000 - Selective filter 2700K - 2200K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26434.0000 - Selective filter 2700K - 2000K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26442.0000 - Honeycomb dense texture

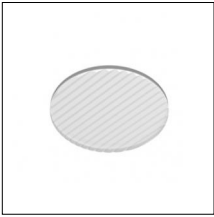
Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26450.0000 - Honeycomb wide texture

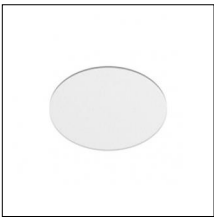
Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

Accessories



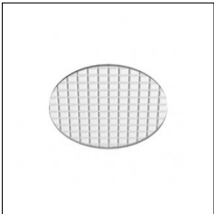
Code 0.26457.0000 - Ribbed glass

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



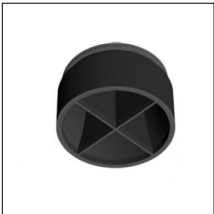
Code 0.26462.0000 - Opal lens

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



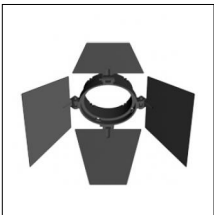
Code 0.26470.0000 - Diffusive lens

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



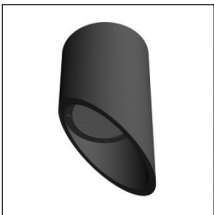
Code 0.26477.0000 - Cross blade louvre

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26485.0000 - Barn doors

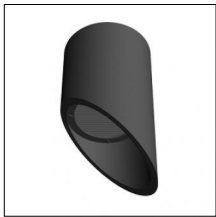
Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26489.0012 - Cone 45 ° wall washer

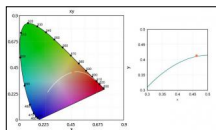
Type: Optical
Finishing: Embossed matt white (Standard)

Accessories



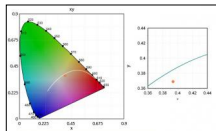
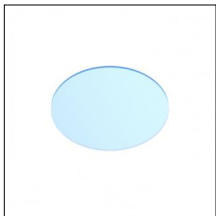
Code 0.26489.0031 - Cone 45 ° wall washer

Type: Optical
Finishing: Embossed matt black (Standard)



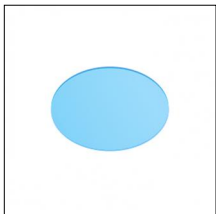
Code 0.26559.0000 - Selective filter 3000K-2700K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



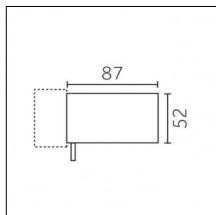
Code 0.26567.0000 - Selective filter 3000K-3600K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



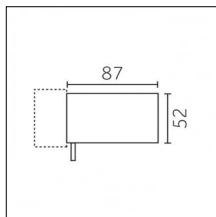
Code 0.26575.0000 - Selective filter 3000K-4000K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26650.0021 - Framing accessory, light shape - round

Type: Optical
Finishing: Black (Standard)

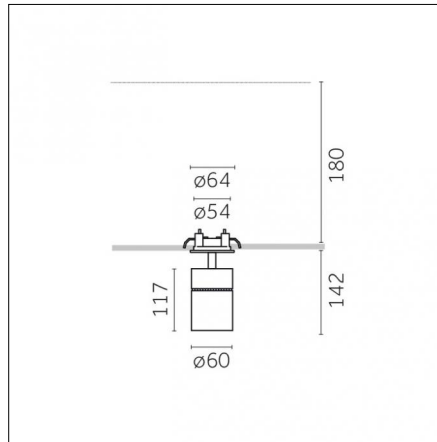


Code 0.26651.0021 - Framing accessory, light shape - square

Type: Optical
Finishing: Black (Standard)

Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Indoor | Recessed luminaires | Yori Semi-recessed



**CUT
OUT**

55mm



Medium 20°

12

IP20



Risk 1

850°



Code X.GM32E.HC12

Light source features

Number of light sources: 1

Source type: LED HC

Watt: 9W

Lm: 960lm

Lm/W: 107lm/W

Kelvin/CRI: 3000K / >98

SDCM/L90 B10: < 2 / 50000

Fixture total output: 768 lm

Fixture efficacy: 75 lm/W

Imax: 5345 cd

Electrical features

Driver included: NO

Driver type: no driver included

Isolation class: Class III

Optical features

Beam angle: 20°

Optical type, adjustability: Adjustable

Interchangeable optic (IOS): YES

Physical features

Material: Die-cast aluminium

Fixing: Ceiling

Adjustability: 90° horizontal axis 356° vertical axis

Finishing: Embossed matt white (Standard)

Weight: 0.9Kg

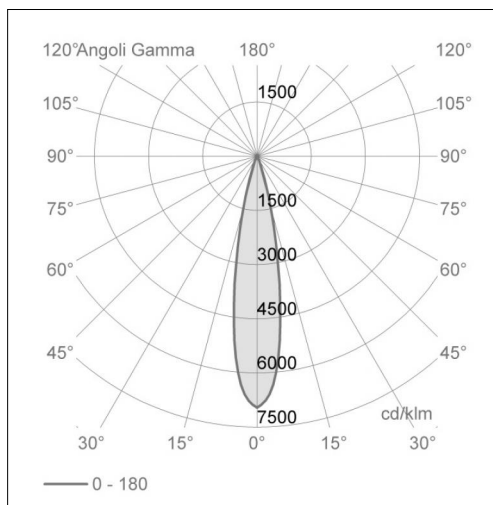
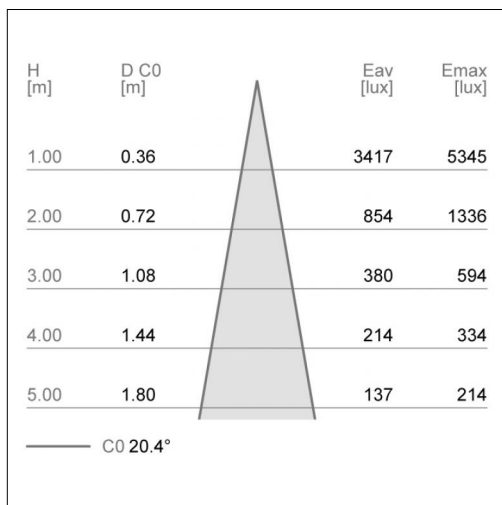
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

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Photometries



X_GM32E_HC_12.ies

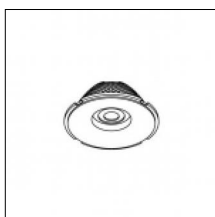
X_GM32E_HC_12.LDT

Specifications text

YORI
Track, channel, recessed and surface mounting fixture. Symmetrical output. Available for LED and metal halide lamps. Die-cast aluminium body. Interchangeable IOS Ø 50mm (LL1) and Ø 80mm (LL2) reflectors in polycarbonate stabilised up to 140° with highly reflective metal coating - exclusive anti-scratch treatment with surface vitrification for LED lamps. Interchangeable IOS Ø 80mm reflectors in 99.99% pure aluminium, with bayonet fitting for metal halide lamps. Anti-static polycarbonate protective screen with a high transmission index (97%); transparent for very narrow light beams, satin for narrow, medium and wide beams and satin/prismatic for the Mira version; anti-yellowing, stabilised against UV rays, resistant to 850° incandescent wire test, self-extinguishing V0; tempered protective glass for IOS reflectors for metal halide lamps Spot adjustable 0° to 90° vertically and 356° horizontally; integrated plastic no-glare screen; recessed optics for improved visual comfort; mounts to false ceilings with the innovative ClikFix one-way spring system (for recessed, semi-recessed and surface mounted versions); drilled bezel for fine mortaring with 0.7 mm trimless bezel thickness for perfect plastering (recessed version); special perforated steel panel maximises heat dispersal outwards (recessed version); vertical slide for moving the luminaire outwards (recessed version); grub screw for locking the adjustment (recessed version); mechanical/electrical connector with m/f connectors (channel version); up to 10 units can be connected in line with a single power supply (channel version); articulated boom for orienting the fixture (for coves, false ceiling and surround versions); available as pre-assembled KIT version with 2, 3 and 4 fixtures for channel, surface and trimless mounting. Anti-yellowing epoxy powder coating, stabilised against UV rays. Product available with the following finishes: matt embossed white 12, matt embossed black 31. Passive heat dissipation via optimised fixture casing construction, which uses the heat conductivity of the metal and convective currents. Available with LED ON/OFF driver, DIMM 1-10V, PHASE CUTTING and DALI 220/240V VAC 50/60 Hz. Electronic driver for LED lamps, electronic power supply for metal halide lamps. Driver/power supply included in package. Isolation class II and III. IP20. The product can be equipped with: cross grille, no-glare honeycomb grille and UV, IR, dichroic and selective filters for food applications. Emergency unit (3 hour) available as accessory equipment. Fixture built in compliance with Standard EN 60598-1 and amendments and EC Directives 2006/95/CE (low voltage), 2004/108/CE (EMC), 2009/125/CE (Ecodesign), 2002/96/CE (RAEE), 2011/65/CE (RoHS).

Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Optics

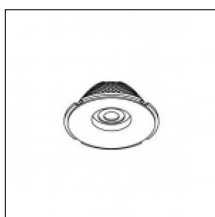


Code 0.35125.0000 - Ø60mm precision optic 12° - LED

Finishing:
Description:



Narrow 12°

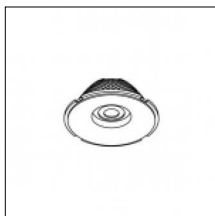


Code 0.35126.0000 - Ø60mm precision optic 20° - LED

Finishing:
Description:



Medium 20°



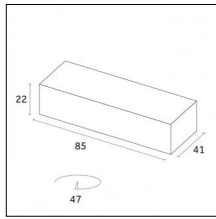
Code 0.35127.0000 - Ø60mm precision optic 32° - LED

Finishing:
Description:



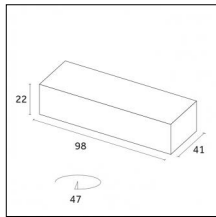
Wide 32°

Driver



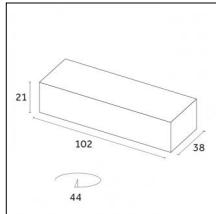
Code 0.30021.0000 - Driver

Type: On-Off
Watt: 42W - AC Input: 220-240Vac - mA:260mA
Description:



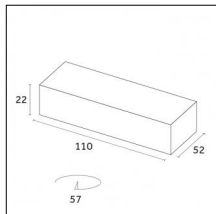
Code D.30021.0000 - Driver

Type: DALI
Watt: 20W - AC Input: 110-277Vac - mA:260mA
Description:



Code T.30021.0000 - Driver

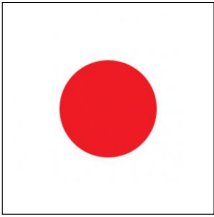
Type: PHASE CUT
Watt: 10W - AC Input: 220-240Vac - mA:260mA
Description:



Code V.30021.0000 - Driver

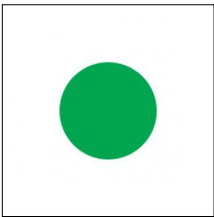
Type: DIMM 1-10V
Watt: 20W - AC Input: 220-240Vac - mA:260mA
Description:

Accessories



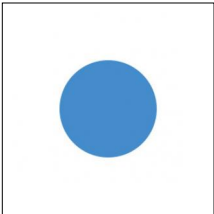
Code 0.26402.004A - Red glass filter 1 mm

Type: Optical
Finishing: Red



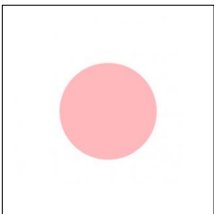
Code 0.26402.005A - Green glass filter 1 mm

Type: Optical
Finishing: Green



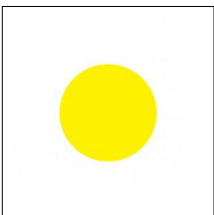
Code 0.26402.006A - Blue glass filter 1 mm

Type: Optical
Finishing: Blue



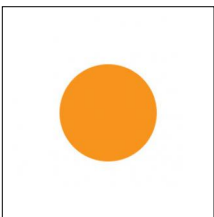
Code 0.26402.007A - Pink glass filter 1 mm

Type: Optical
Finishing: Pink



Code 0.26402.008A - Yellow glass filter 1 mm

Type: Optical
Finishing: Yellow



Code 0.26402.009A - Orange glass filter 1 mm

Type: Optical
Finishing: Orange

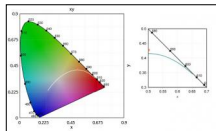
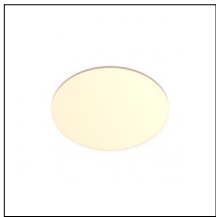
Accessories



Code 0.26410.0000 - Colored Gel Slides (2 pieces)

Type: Optical

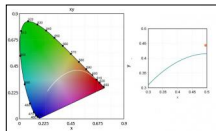
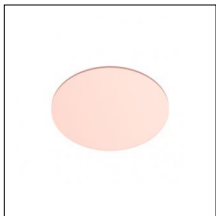
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26418.0000 - Selective filter 2700K - 2500K

Type: Optical

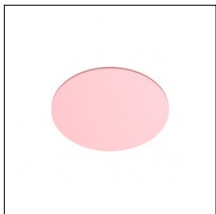
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26426.0000 - Selective filter 2700K - 2200K

Type: Optical

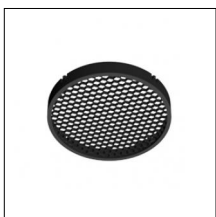
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26434.0000 - Selective filter 2700K - 2000K

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26442.0000 - Honeycomb dense texture

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

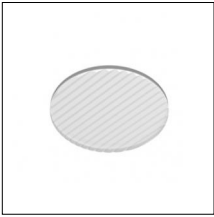


Code 0.26450.0000 - Honeycomb wide texture

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

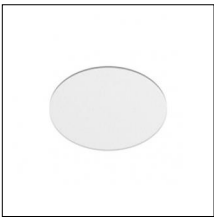
Accessories



Code 0.26457.0000 - Ribbed glass

Type: Optical

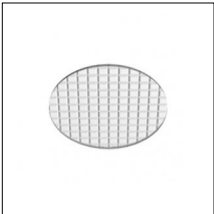
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26462.0000 - Opal lens

Type: Optical

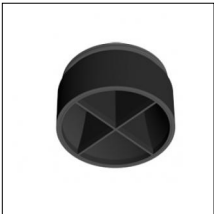
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26470.0000 - Diffusive lens

Type: Optical

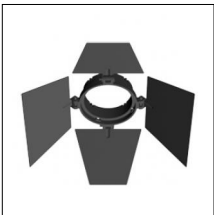
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26477.0000 - Cross blade louver

Type: Optical

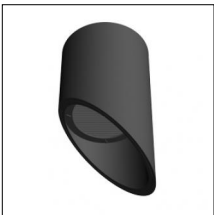
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26485.0000 - Barn doors

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

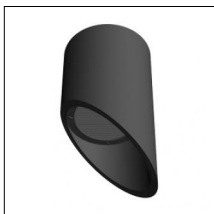


Code 0.26489.0012 - Cone 45 ° wall washer

Type: Optical

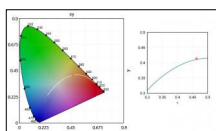
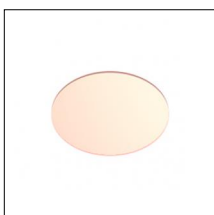
Finishing: Embossed matt white (Standard)

Accessories



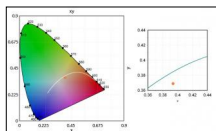
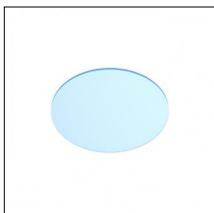
Code 0.26489.0031 - Cone 45 ° wall washer

Type: Optical
Finishing: Embossed matt black (Standard)



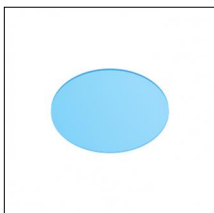
Code 0.26559.0000 - Selective filter 3000K-2700K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



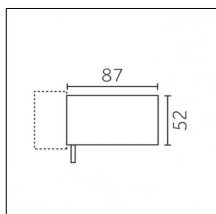
Code 0.26567.0000 - Selective filter 3000K-3600K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



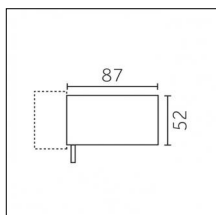
Code 0.26575.0000 - Selective filter 3000K-4000K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26650.0021 - Framing accessory, light shape - round

Type: Optical
Finishing: Black (Standard)

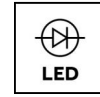
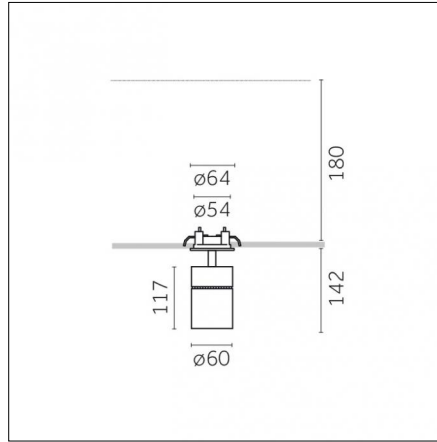


Code 0.26651.0021 - Framing accessory, light shape - square

Type: Optical
Finishing: Black (Standard)

Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Indoor | Recessed luminaires | Yori Semi-recessed



**CUT
OUT**

55mm

Product no optic
included

12

IP20



Risk 1

850°



Code X.GM32K.NN12

Light source features

Number of light sources: 1

Source type: LED NN

Watt: 9W

Lm: 1360lm

Lm/W: 151lm/W

Kelvin/CRI: 4000K / >80

SDCM/L90 B10: < 3 / 50000

Electrical features

Driver included: NO

Driver type: no driver included

Isolation class: Class III

Optical features

Beam angle: no optic included

Optical type, adjustability: Adjustable

Interchangeable optic (IOS): YES

Physical features

Material: Die-cast aluminium

Fixing: Ceiling

Adjustability: 90° horizontal axis 356° vertical axis

Finishing: Embossed matt white (Standard)

Weight: 0.9Kg

Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Reggiani SPA Illuminazione

Viale Monza, 16 20845 Sovico (MB) Italy
Tel. (+39) 039 2071.1 fax (+39) 039 2071 999

www.reggiani.net
contact@reggiani.net

Photometries

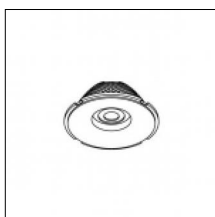


Specifications text

YORI
Track, channel, recessed and surface mounting fixture. Symmetrical output. Available for LED and metal halide lamps. Die-cast aluminium body. Interchangeable IOS Ø 50mm (LL1) and Ø 80mm (LL2) reflectors in polycarbonate stabilised up to 140° with highly reflective metal coating - exclusive anti-scratch treatment with surface vitrification for LED lamps. Interchangeable IOS Ø 80mm reflectors in 99.99% pure aluminium, with bayonet fitting for metal halide lamps. Anti-static polycarbonate protective screen with a high transmission index (97%); transparent for very narrow light beams, satin for narrow, medium and wide beams and satin/prismatic for the Mira version; anti-yellowing, stabilised against UV rays, resistant to 850° incandescent wire test, self-extinguishing V0; tempered protective glass for IOS reflectors for metal halide lamps Spot adjustable 0° to 90° vertically and 356° horizontally; integrated plastic no-glare screen; recessed optics for improved visual comfort; mounts to false ceilings with the innovative KlikFix one-way spring system (for recessed, semi-recessed and surface mounted versions); drilled bezel for fine mortaring with 0.7 mm trimless bezel thickness for perfect plastering (recessed version); special perforated steel panel maximises heat dispersal outwards (recessed version); vertical slide for moving the luminaire outwards (recessed version); grub screw for locking the adjustment (recessed version); mechanical/electrical connector with m/f connectors (channel version); up to 10 units can be connected in line with a single power supply (channel version); articulated boom for orienting the fixture (for coves, false ceiling and surround versions); available as pre-assembled KIT version with 2, 3 and 4 fixtures for channel, surface and trimless mounting. Anti-yellowing epoxy powder coating, stabilised against UV rays. Product available with the following finishes: matt embossed white 12, matt embossed black 31. Passive heat dissipation via optimised fixture casing construction, which uses the heat conductivity of the metal and convective currents. Available with LED ON/OFF driver, DIMM 1-10V, PHASE CUTTING and DALI 220/240V VAC 50/60 Hz. Electronic driver for LED lamps, electronic power supply for metal halide lamps. Driver/power supply included in package. Isolation class II and III. IP20. The product can be equipped with: cross grille, no-glare honeycomb grille and UV, IR, dichroic and selective filters for food applications. Emergency unit (3 hour) available as accessory equipment. Fixture built in compliance with Standard EN 60598-1 and amendments and EC Directives 2006/95/CE (low voltage), 2004/108/CE (EMC), 2009/125/CE (Ecodesign), 2002/96/CE (RAEE), 2011/65/CE (RoHS).

Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Optics

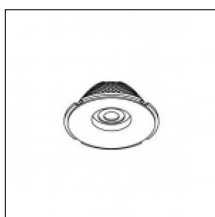


Code 0.35125.0000 - Ø60mm precision optic 12° - LED

Finishing:
Description:



Narrow 12°

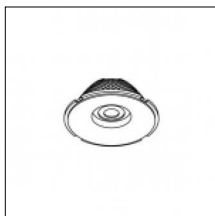


Code 0.35126.0000 - Ø60mm precision optic 20° - LED

Finishing:
Description:



Medium 20°



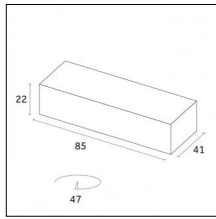
Code 0.35127.0000 - Ø60mm precision optic 32° - LED

Finishing:
Description:



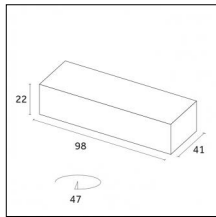
Wide 32°

Driver



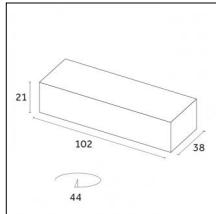
Code 0.30021.0000 - Driver

Type: On-Off
Watt: 42W - AC Input: 220-240Vac - mA:260mA
Description:



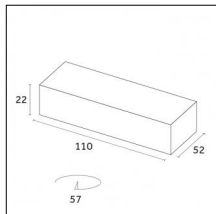
Code D.30021.0000 - Driver

Type: DALI
Watt: 20W - AC Input: 110-277Vac - mA:260mA
Description:



Code T.30021.0000 - Driver

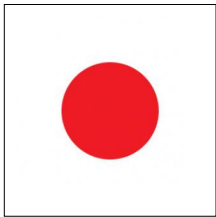
Type: PHASE CUT
Watt: 10W - AC Input: 220-240Vac - mA:260mA
Description:



Code V.30021.0000 - Driver

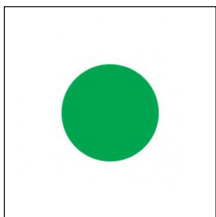
Type: DIMM 1-10V
Watt: 20W - AC Input: 220-240Vac - mA:260mA
Description:

Accessories



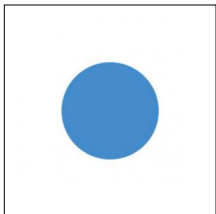
Code 0.26402.004A - Red glass filter 1 mm

Type: Optical
Finishing: Red



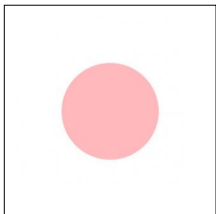
Code 0.26402.005A - Green glass filter 1 mm

Type: Optical
Finishing: Green



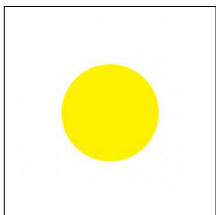
Code 0.26402.006A - Blue glass filter 1 mm

Type: Optical
Finishing: Blue



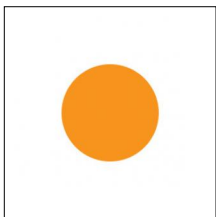
Code 0.26402.007A - Pink glass filter 1 mm

Type: Optical
Finishing: Pink



Code 0.26402.008A - Yellow glass filter 1 mm

Type: Optical
Finishing: Yellow



Code 0.26402.009A - Orange glass filter 1 mm

Type: Optical
Finishing: Orange

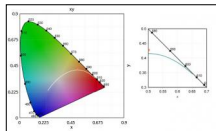
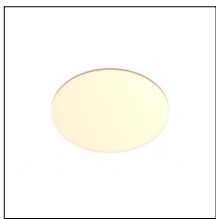
Accessories



Code 0.26410.0000 - Colored Gel Slides (2 pieces)

Type: Optical

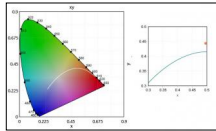
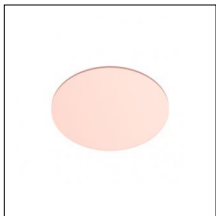
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26418.0000 - Selective filter 2700K - 2500K

Type: Optical

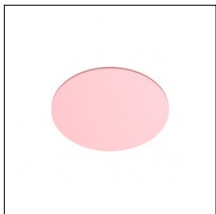
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26426.0000 - Selective filter 2700K - 2200K

Type: Optical

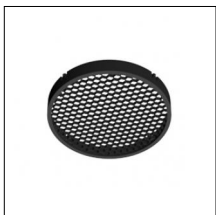
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26434.0000 - Selective filter 2700K - 2000K

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26442.0000 - Honeycomb dense texture

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

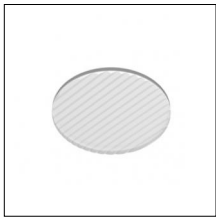


Code 0.26450.0000 - Honeycomb wide texture

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

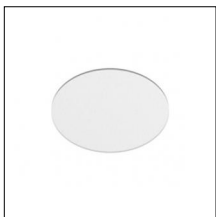
Accessories



Code 0.26457.0000 - Ribbed glass

Type: Optical

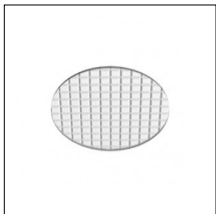
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26462.0000 - Opal lens

Type: Optical

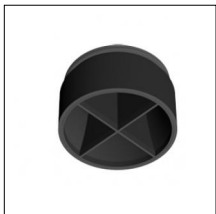
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26470.0000 - Diffusive lens

Type: Optical

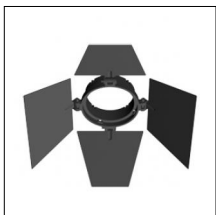
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26477.0000 - Cross blade louvre

Type: Optical

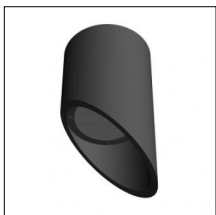
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26485.0000 - Barn doors

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

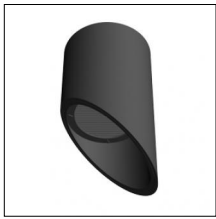


Code 0.26489.0012 - Cone 45 ° wall washer

Type: Optical

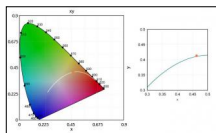
Finishing: Embossed matt white (Standard)

Accessories



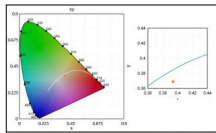
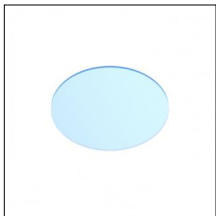
Code 0.26489.0031 - Cone 45 ° wall washer

Type: Optical
Finishing: Embossed matt black (Standard)



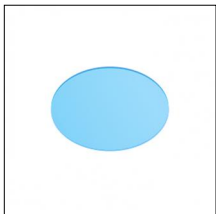
Code 0.26559.0000 - Selective filter 3000K-2700K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



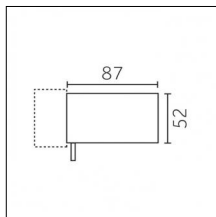
Code 0.26567.0000 - Selective filter 3000K-3600K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



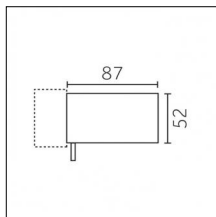
Code 0.26575.0000 - Selective filter 3000K-4000K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26650.0021 - Framing accessory, light shape - round

Type: Optical
Finishing: Black (Standard)

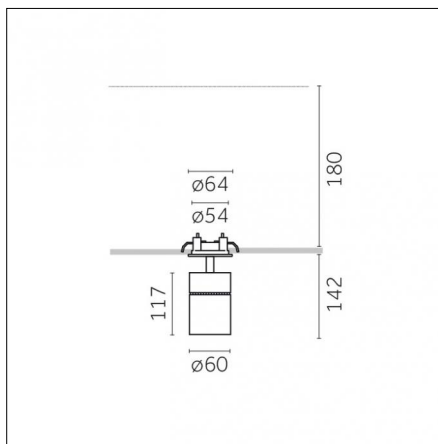


Code 0.26651.0021 - Framing accessory, light shape - square

Type: Optical
Finishing: Black (Standard)

Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Indoor | Recessed luminaires | Yori Semi-recessed



**CUT
OUT**

55mm



Narrow 13°

12

IP20



Risk 1

850°



Code X.GM42B.HC12

Light source features

Number of light sources: 1

Source type: LED HC

Watt: 9W

Lm: 960lm

Lm/W: 107lm/W

Kelvin/CRI: 3000K / >98

SDCM/L90 B10: < 2 / 50000

Fixture total output: 797 lm

Fixture efficacy: 77 lm/W

Imax: 10201 cd

Electrical features

Driver included: NO

Driver type: no driver included

Isolation class: Class III

Optical features

Beam angle: 13°

Optical type, adjustability: Adjustable

Interchangeable optic (IOS): YES

Physical features

Material: Die-cast aluminium

Fixing: Ceiling

Adjustability: 90° horizontal axis 356° vertical axis

Finishing: Embossed matt white (Standard)

Weight: 0.9Kg

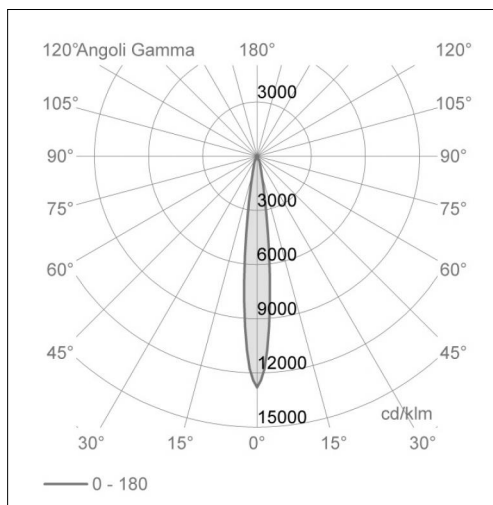
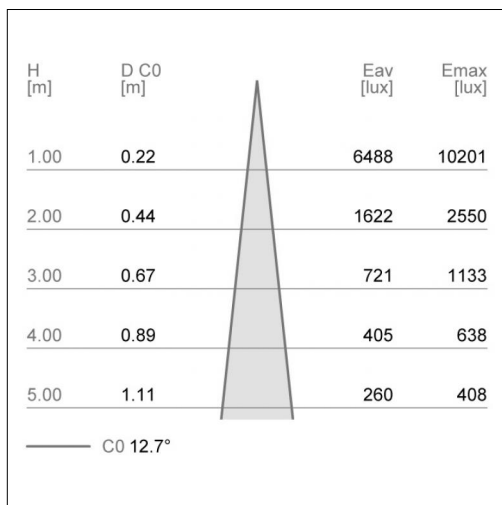
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Reggiani SPA Illuminazione

Viale Monza, 16 20845 Sovico (MB) Italy
Tel. (+39) 039 2071.1 fax (+39) 039 2071 999

www.reggiani.net
contact@reggiani.net

Photometries



X_GM42B_HC_12.ies

X_GM42B_HC_12.LDT

Specifications text

YORI

Track, channel, recessed and surface mounting fixture. Symmetrical output. Available for LED and metal halide lamps. Die-cast aluminium body. Interchangeable IOS Ø 50mm (LL1) and Ø 80mm (LL2) reflectors in polycarbonate stabilised up to 140° with highly reflective metal coating - exclusive anti-scratch treatment with surface vitrification for LED lamps. Interchangeable IOS Ø 80mm reflectors in 99.99% pure aluminium, with bayonet fitting for metal halide lamps. Anti-static polycarbonate protective screen with a high transmission index (97%); transparent for very narrow light beams, satin for narrow, medium and wide beams and satin/prismatic for the Mira version; anti-yellowing, stabilised against UV rays, resistant to 850° incandescent wire test, self-extinguishing V0; tempered protective glass for IOS reflectors for metal halide lamps Spot adjustable 0° to 90° vertically and 356° horizontally; integrated plastic no-glare screen; recessed optics for improved visual comfort; mounts to false ceilings with the innovative ClikFix one-way spring system (for recessed, semi-recessed and surface mounted versions); drilled bezel for fine mortaring with 0.7 mm trimless bezel thickness for perfect plastering (recessed version); special perforated steel panel maximises heat dispersal outwards (recessed version); vertical slide for moving the luminaire outwards (recessed version); grub screw for locking the adjustment (recessed version); mechanical/electrical connector with m/f connectors (channel version); up to 10 units can be connected in line with a single power supply (channel version); articulated boom for orienting the fixture (for coves, false ceiling and surround versions); available as pre-assembled KIT version with 2, 3 and 4 fixtures for channel, surface and trimless mounting. Anti-yellowing epoxy powder coating, stabilised against UV rays. Product available with the following finishes: matt embossed white 12, matt embossed black 31. Passive heat dissipation via optimised fixture casing construction, which uses the heat conductivity of the metal and convective currents. Available with LED ON/OFF driver, DIMM 1-10V, PHASE CUTTING and DALI 220/240V VAC 50/60 Hz. Electronic driver for LED lamps, electronic power supply for metal halide lamps. Driver/power supply included in package. Isolation class II and III. IP20. The product can be equipped with: cross grille, no-glare honeycomb grille and UV, IR, dichroic and selective filters for food applications. Emergency unit (3 hour) available as accessory equipment. Fixture built in compliance with Standard EN 60598-1 and amendments and EC Directives 2006/95/CE (low voltage), 2004/108/CE (EMC), 2009/125/CE (Ecodesign), 2002/96/CE (RAEE), 2011/65/CE (RoHS).

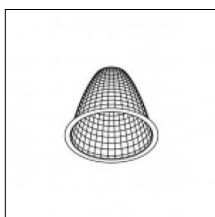
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

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Optics

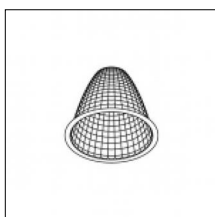


Code 0.35145.0000 - Ø60mm performance optic 13° - LED

Finishing:
Description:



Narrow 13°

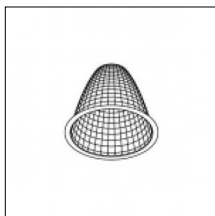


Code 0.35146.0000 - Ø60mm performance optic 24° - LED

Finishing:
Description:



Medium 24°



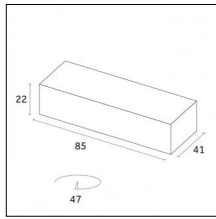
Code 0.35147.0000 - Ø60mm performance optic 39° - LED

Finishing:
Description:



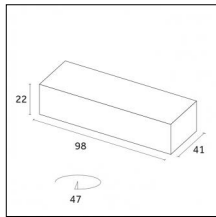
Medium-wide 38°

Driver



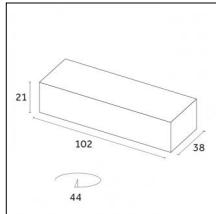
Code 0.30021.0000 - Driver

Type: On-Off
Watt: 42W - AC Input: 220-240Vac - mA:260mA
Description:



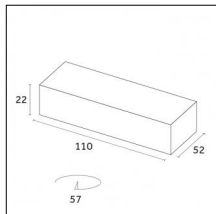
Code D.30021.0000 - Driver

Type: DALI
Watt: 20W - AC Input: 110-277Vac - mA:260mA
Description:



Code T.30021.0000 - Driver

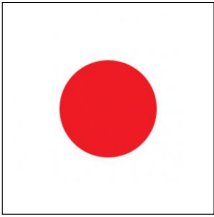
Type: PHASE CUT
Watt: 10W - AC Input: 220-240Vac - mA:260mA
Description:



Code V.30021.0000 - Driver

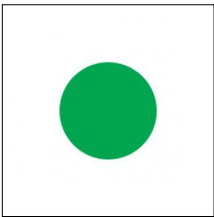
Type: DIMM 1-10V
Watt: 20W - AC Input: 220-240Vac - mA:260mA
Description:

Accessories



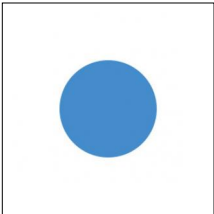
Code 0.26403.004A - Red glass filter 1 mm

Type: Optical
Finishing: Red



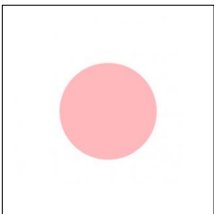
Code 0.26403.005A - Green glass filter 1 mm

Type: Optical
Finishing: Green



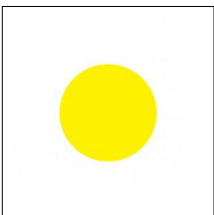
Code 0.26403.006A - Blue glass filter 1 mm

Type: Optical
Finishing: Blue



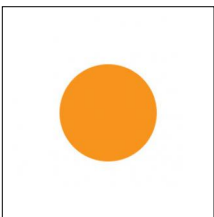
Code 0.26403.007A - Pink glass filter 1 mm

Type: Optical
Finishing: Pink



Code 0.26403.008A - Yellow glass filter 1 mm

Type: Optical
Finishing: Yellow



Code 0.26403.009A - Orange glass filter 1 mm

Type: Optical
Finishing: Orange

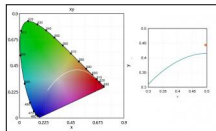
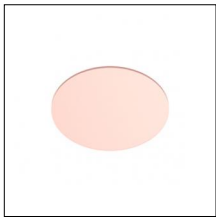
Accessories



Code 0.26411.0000 - Colored Gel Slides (2 pieces)

Type: Optical

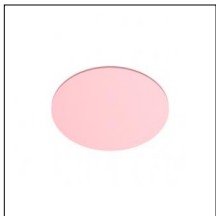
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26427.0000 - Selective filter 2700K - 2200K

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26435.0000 - Selective filter 2700K - 2000K

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26443.0000 - Honeycomb dense texture

Type: Optical

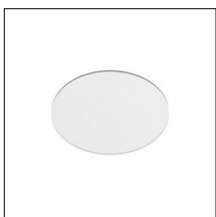
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26451.0000 - Honeycomb wide texture

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

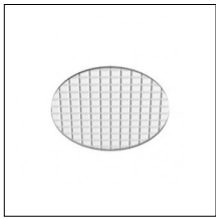


Code 0.26463.0000 - Opal lens

Type: Optical

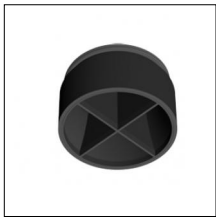
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

Accessories



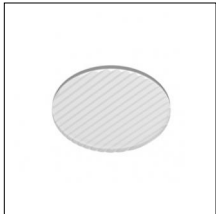
Code 0.26471.0000 - Diffusive lens

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26481.0000 - Cross blade louvre

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26493.0000 - Ribbed glass

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



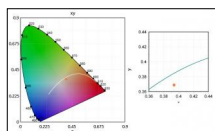
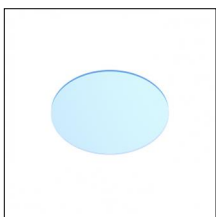
Code 0.26497.0012 - Cone 45 ° wall washer

Type: Optical
Finishing: Embossed matt white (Standard)



Code 0.26497.0031 - Cone 45 ° wall washer

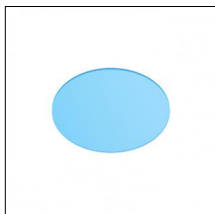
Type: Optical
Finishing: Embossed matt black (Standard)



Code 0.26568.0000 - Selective filter 3000K-3600K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

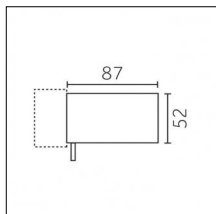
Accessories



Code 0.26576.0000 - Selective filter 3000K-4000K

Type: Optical

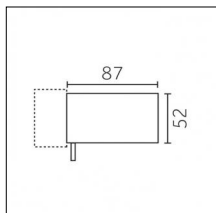
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26650.0021 - Framing accessory, light shape - round

Type: Optical

Finishing: Black (Standard)

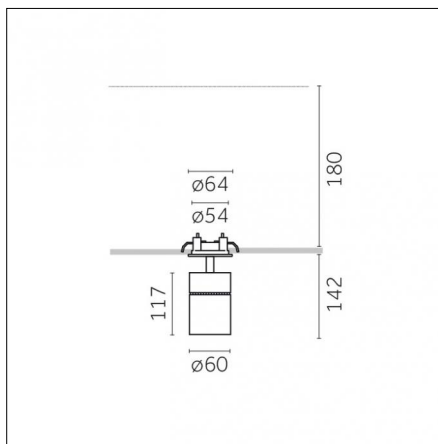


Code 0.26651.0021 - Framing accessory, light shape - square

Type: Optical

Finishing: Black (Standard)

Indoor | Recessed luminaires | Yori Semi-recessed



**CUT
OUT**

55mm



Medium 24°

12

IP20



Risk 1

850°



Code X.GM42E.HW12

Light source features

Number of light sources: 1

Source type: LED HW

Watt: 9W

Lm: 1050lm

Lm/W: 117lm/W

Kelvin/CRI: 2700K / >90

SDCM/L90 B10: < 2 / 50000

Fixture total output: 903 lm

Fixture efficacy: 88 lm/W

Imax: 3683 cd

Electrical features

Driver included: NO

Driver type: no driver included

Isolation class: Class III

Optical features

Beam angle: 24°

Optical type, adjustability: Adjustable

Interchangeable optic (IOS): YES

Physical features

Material: Die-cast aluminium

Fixing: Ceiling

Adjustability: 90° horizontal axis 356° vertical axis

Finishing: Embossed matt white (Standard)

Weight: 0.9Kg

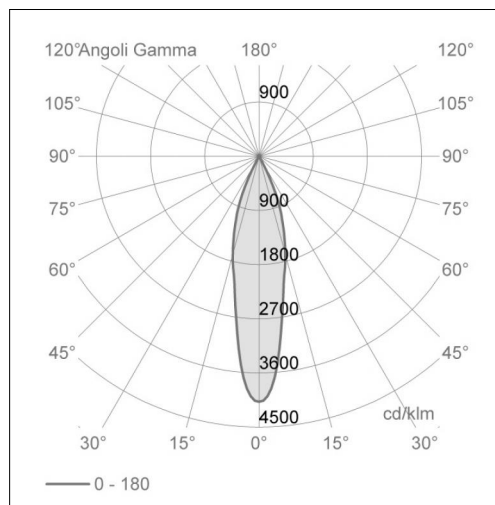
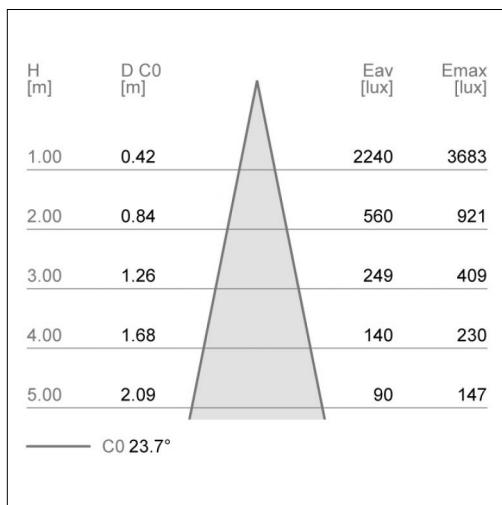
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

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www.reggiani.net
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Photometries



X_GM42E_HW_12.ies

X_GM42E_HW_12.LDT

Specifications text

YORI

Track, channel, recessed and surface mounting fixture. Symmetrical output. Available for LED and metal halide lamps. Die-cast aluminium body. Interchangeable IOS Ø 50mm (LL1) and Ø 80mm (LL2) reflectors in polycarbonate stabilised up to 140° with highly reflective metal coating - exclusive anti-scratch treatment with surface vitrification for LED lamps. Interchangeable IOS Ø 80mm reflectors in 99.99% pure aluminium, with bayonet fitting for metal halide lamps. Anti-static polycarbonate protective screen with a high transmission index (97%); transparent for very narrow light beams, satin for narrow, medium and wide beams and satin/prismatic for the Mira version; anti-yellowing, stabilised against UV rays, resistant to 850° incandescent wire test, self-extinguishing V0; tempered protective glass for IOS reflectors for metal halide lamps Spot adjustable 0° to 90° vertically and 356° horizontally; integrated plastic no-glare screen; recessed optics for improved visual comfort; mounts to false ceilings with the innovative KlikFix one-way spring system (for recessed, semi-recessed and surface mounted versions); drilled bezel for fine mortaring with 0.7 mm trimless bezel thickness for perfect plastering (recessed version); special perforated steel panel maximises heat dispersal outwards (recessed version); vertical slide for moving the luminaire outwards (recessed version); grub screw for locking the adjustment (recessed version); mechanical/electrical connector with m/f connectors (channel version); up to 10 units can be connected in line with a single power supply (channel version); articulated boom for orienting the fixture (for coves, false ceiling and surround versions); available as pre-assembled KIT version with 2, 3 and 4 fixtures for channel, surface and trimless mounting. Anti-yellowing epoxy powder coating, stabilised against UV rays. Product available with the following finishes: matt embossed white 12, matt embossed black 31. Passive heat dissipation via optimised fixture casing construction, which uses the heat conductivity of the metal and convective currents. Available with LED ON/OFF driver, DIMM 1-10V, PHASE CUTTING and DALI 220/240V VAC 50/60 Hz. Electronic driver for LED lamps, electronic power supply for metal halide lamps. Driver/power supply included in package. Isolation class II and III. IP20. The product can be equipped with: cross grille, no-glare honeycomb grille and UV, IR, dichroic and selective filters for food applications. Emergency unit (3 hour) available as accessory equipment. Fixture built in compliance with Standard EN 60598-1 and amendments and EC Directives 2006/95/CE (low voltage), 2004/108/CE (EMC), 2009/125/CE (Ecodesign), 2002/96/CE (RAEE), 2011/65/CE (RoHS).

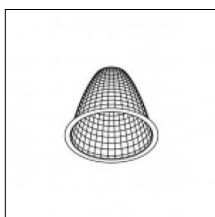
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

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Optics

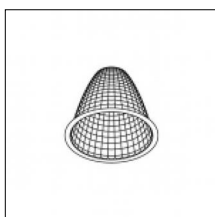


Code 0.35145.0000 - Ø60mm performance optic 13° - LED

Finishing:
Description:



Narrow 13°

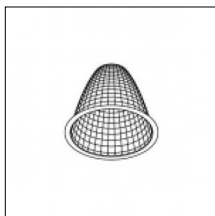


Code 0.35146.0000 - Ø60mm performance optic 24° - LED

Finishing:
Description:



Medium 24°



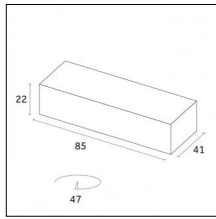
Code 0.35147.0000 - Ø60mm performance optic 39° - LED

Finishing:
Description:



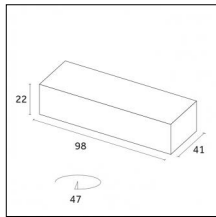
Medium-wide 38°

Driver



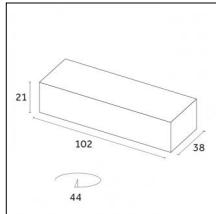
Code 0.30021.0000 - Driver

Type: On-Off
Watt: 42W - AC Input: 220-240Vac - mA:260mA
Description:



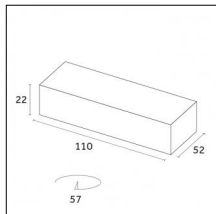
Code D.30021.0000 - Driver

Type: DALI
Watt: 20W - AC Input: 110-277Vac - mA:260mA
Description:



Code T.30021.0000 - Driver

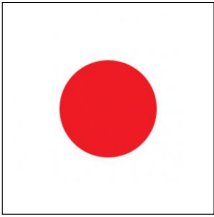
Type: PHASE CUT
Watt: 10W - AC Input: 220-240Vac - mA:260mA
Description:



Code V.30021.0000 - Driver

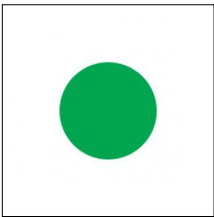
Type: DIMM 1-10V
Watt: 20W - AC Input: 220-240Vac - mA:260mA
Description:

Accessories



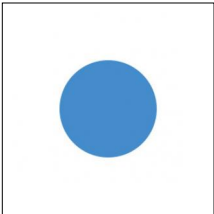
Code 0.26403.004A - Red glass filter 1 mm

Type: Optical
Finishing: Red



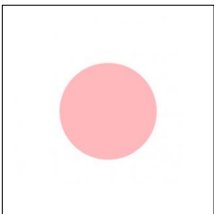
Code 0.26403.005A - Green glass filter 1 mm

Type: Optical
Finishing: Green



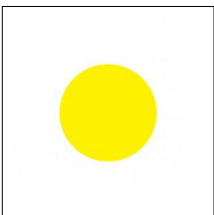
Code 0.26403.006A - Blue glass filter 1 mm

Type: Optical
Finishing: Blue



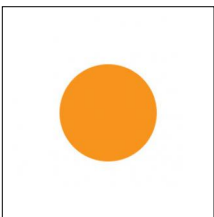
Code 0.26403.007A - Pink glass filter 1 mm

Type: Optical
Finishing: Pink



Code 0.26403.008A - Yellow glass filter 1 mm

Type: Optical
Finishing: Yellow



Code 0.26403.009A - Orange glass filter 1 mm

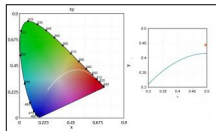
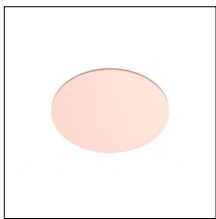
Type: Optical
Finishing: Orange

Accessories



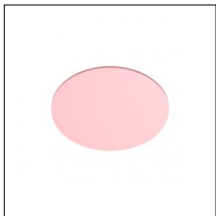
Code 0.26411.0000 - Colored Gel Slides (2 pieces)

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26427.0000 - Selective filter 2700K - 2200K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26435.0000 - Selective filter 2700K - 2000K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



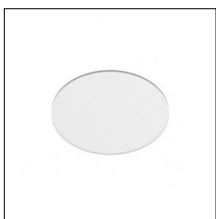
Code 0.26443.0000 - Honeycomb dense texture

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26451.0000 - Honeycomb wide texture

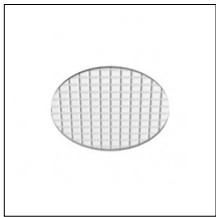
Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26463.0000 - Opal lens

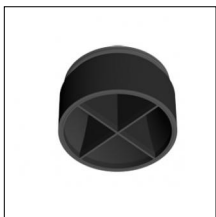
Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

Accessories



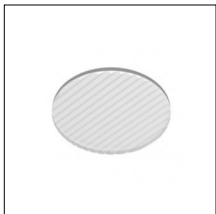
Code 0.26471.0000 - Diffusive lens

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26481.0000 - Cross blade louver

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26493.0000 - Ribbed glass

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



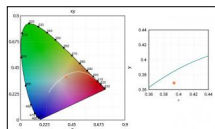
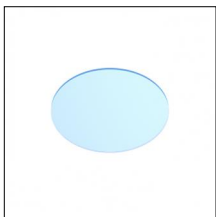
Code 0.26497.0012 - Cone 45 ° wall washer

Type: Optical
Finishing: Embossed matt white (Standard)



Code 0.26497.0031 - Cone 45 ° wall washer

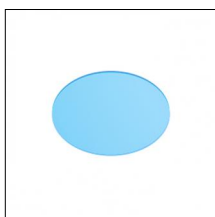
Type: Optical
Finishing: Embossed matt black (Standard)



Code 0.26568.0000 - Selective filter 3000K-3600K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

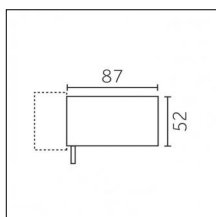
Accessories



Code 0.26576.0000 - Selective filter 3000K-4000K

Type: Optical

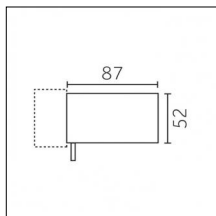
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26650.0021 - Framing accessory, light shape - round

Type: Optical

Finishing: Black (Standard)

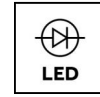
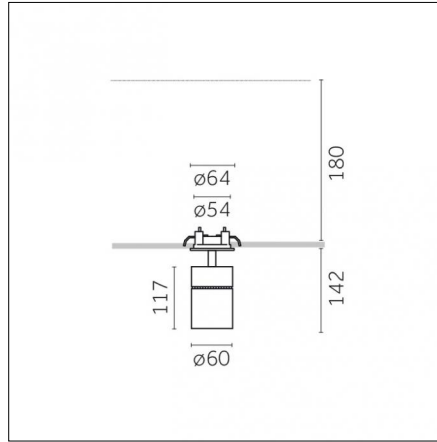


Code 0.26651.0021 - Framing accessory, light shape - square

Type: Optical

Finishing: Black (Standard)

Indoor | Recessed luminaires | Yori Semi-recessed



**CUT
OUT**

55mm



Medium-wide 39°

31

IP20



Risk 1

850°



Code X.GM42H.NN31

Light source features

Number of light sources: 1

Source type: LED NN

Watt: 9W

Lm: 1360lm

Lm/W: 151lm/W

Kelvin/CRI: 4000K / >80

SDCM/L90 B10: < 3 / 50000

Fixture total output: 1251 lm

Fixture efficacy: 121 lm/W

Imax: 2953 cd

Electrical features

Driver included: NO

Driver type: no driver included

Isolation class: Class III

Optical features

Beam angle: 39°

Optical type, adjustability: Adjustable

Interchangeable optic (IOS): YES

Physical features

Material: Die-cast aluminium

Fixing: Ceiling

Adjustability: 90° horizontal axis 356° vertical axis

Finishing: Embossed matt black (Standard)

Weight: 0.9Kg

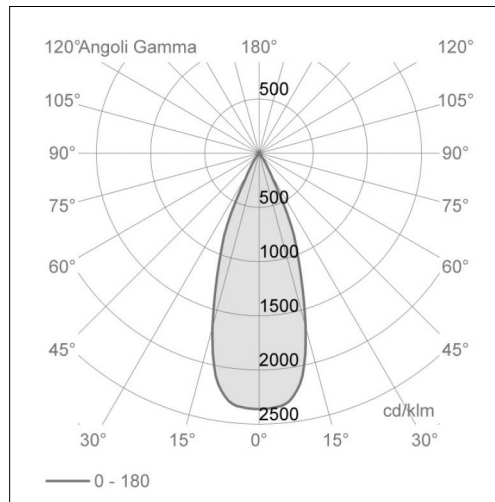
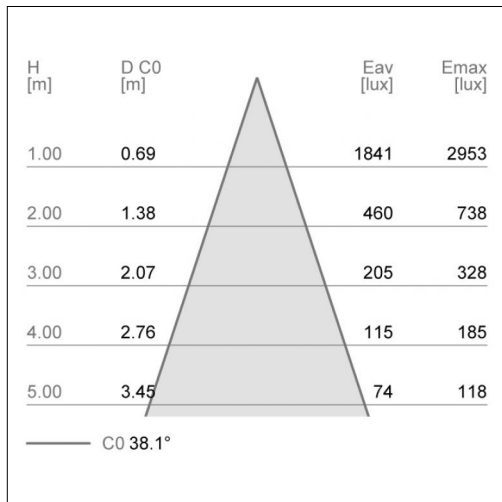
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

Reggiani SPA Illuminazione

Viale Monza, 16 20845 Sovico (MB) Italy
Tel. (+39) 039 2071.1 fax (+39) 039 2071 999

www.reggiani.net
contact@reggiani.net

Photometries



X_GM42H_NN_31.ies

X_GM42H_NN_31.LDT

Specifications text

YORI

Track, channel, recessed and surface mounting fixture. Symmetrical output. Available for LED and metal halide lamps. Die-cast aluminium body. Interchangeable IOS Ø 50mm (LL1) and Ø 80mm (LL2) reflectors in polycarbonate stabilised up to 140° with highly reflective metal coating - exclusive anti-scratch treatment with surface vitrification for LED lamps. Interchangeable IOS Ø 80mm reflectors in 99.99% pure aluminium, with bayonet fitting for metal halide lamps. Anti-static polycarbonate protective screen with a high transmission index (97%); transparent for very narrow light beams, satin for narrow, medium and wide beams and satin/prismatic for the Mira version; anti-yellowing, stabilised against UV rays, resistant to 850° incandescent wire test, self-extinguishing V0; tempered protective glass for IOS reflectors for metal halide lamps Spot adjustable 0° to 90° vertically and 356° horizontally; integrated plastic no-glare screen; recessed optics for improved visual comfort; mounts to false ceilings with the innovative KlikFix one-way spring system (for recessed, semi-recessed and surface mounted versions); drilled bezel for fine mortaring with 0.7 mm trimless bezel thickness for perfect plastering (recessed version); special perforated steel panel maximises heat dispersal outwards (recessed version); vertical slide for moving the luminaire outwards (recessed version); grub screw for locking the adjustment (recessed version); mechanical/electrical connector with m/f connectors (channel version); up to 10 units can be connected in line with a single power supply (channel version); articulated boom for orienting the fixture (for coves, false ceiling and surround versions); available as pre-assembled KIT version with 2, 3 and 4 fixtures for channel, surface and trimless mounting. Anti-yellowing epoxy powder coating, stabilised against UV rays. Product available with the following finishes: matt embossed white 12, matt embossed black 31. Passive heat dissipation via optimised fixture casing construction, which uses the heat conductivity of the metal and convective currents. Available with LED ON/OFF driver, DIMM 1-10V, PHASE CUTTING and DALI 220/240V VAC 50/60 Hz. Electronic driver for LED lamps, electronic power supply for metal halide lamps. Driver/power supply included in package. Isolation class II and III. IP20. The product can be equipped with: cross grille, no-glare honeycomb grille and UV, IR, dichroic and selective filters for food applications. Emergency unit (3 hour) available as accessory equipment. Fixture built in compliance with Standard EN 60598-1 and amendments and EC Directives 2006/95/CE (low voltage), 2004/108/CE (EMC), 2009/125/CE (Ecodesign), 2002/96/CE (RAEE), 2011/65/CE (RoHS).

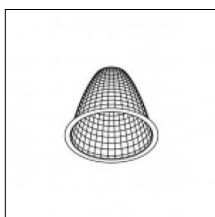
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

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Optics

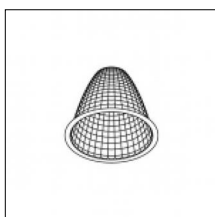


Code 0.35145.0000 - Ø60mm performance optic 13° - LED

Finishing:
Description:



Narrow 13°

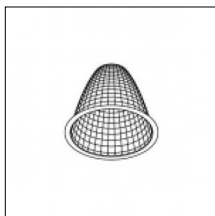


Code 0.35146.0000 - Ø60mm performance optic 24° - LED

Finishing:
Description:



Medium 24°



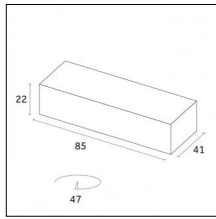
Code 0.35147.0000 - Ø60mm performance optic 39° - LED

Finishing:
Description:



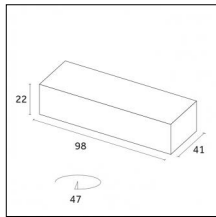
Medium-wide 38°

Driver



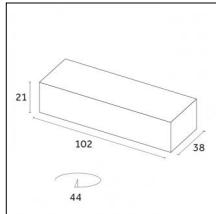
Code 0.30021.0000 - Driver

Type: On-Off
Watt: 42W - AC Input: 220-240Vac - mA:260mA
Description:



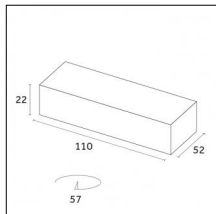
Code D.30021.0000 - Driver

Type: DALI
Watt: 20W - AC Input: 110-277Vac - mA:260mA
Description:



Code T.30021.0000 - Driver

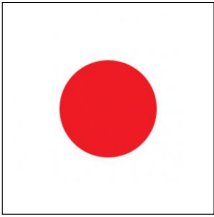
Type: PHASE CUT
Watt: 10W - AC Input: 220-240Vac - mA:260mA
Description:



Code V.30021.0000 - Driver

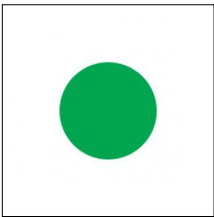
Type: DIMM 1-10V
Watt: 20W - AC Input: 220-240Vac - mA:260mA
Description:

Accessories



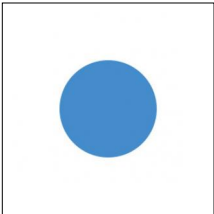
Code 0.26403.004A - Red glass filter 1 mm

Type: Optical
Finishing: Red



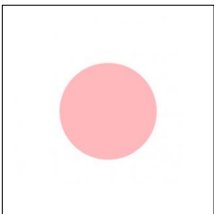
Code 0.26403.005A - Green glass filter 1 mm

Type: Optical
Finishing: Green



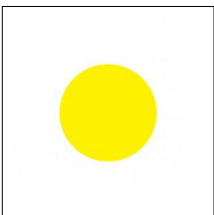
Code 0.26403.006A - Blue glass filter 1 mm

Type: Optical
Finishing: Blue



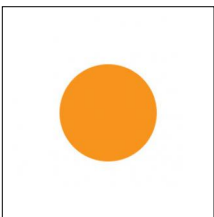
Code 0.26403.007A - Pink glass filter 1 mm

Type: Optical
Finishing: Pink



Code 0.26403.008A - Yellow glass filter 1 mm

Type: Optical
Finishing: Yellow



Code 0.26403.009A - Orange glass filter 1 mm

Type: Optical
Finishing: Orange

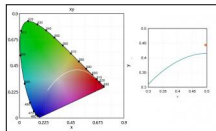
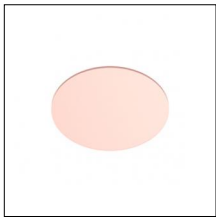
Accessories



Code 0.26411.0000 - Colored Gel Slides (2 pieces)

Type: Optical

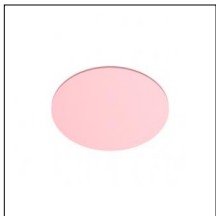
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26427.0000 - Selective filter 2700K - 2200K

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26435.0000 - Selective filter 2700K - 2000K

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26443.0000 - Honeycomb dense texture

Type: Optical

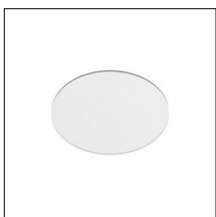
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26451.0000 - Honeycomb wide texture

Type: Optical

Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

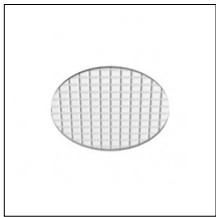


Code 0.26463.0000 - Opal lens

Type: Optical

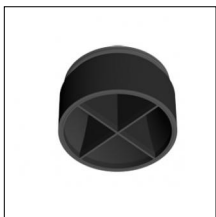
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

Accessories



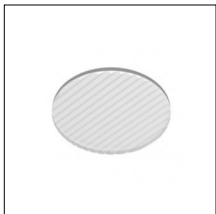
Code 0.26471.0000 - Diffusive lens

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26481.0000 - Cross blade louvre

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26493.0000 - Ribbed glass

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



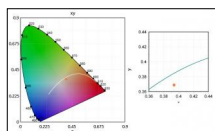
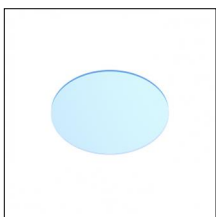
Code 0.26497.0012 - Cone 45 ° wall washer

Type: Optical
Finishing: Embossed matt white (Standard)



Code 0.26497.0031 - Cone 45 ° wall washer

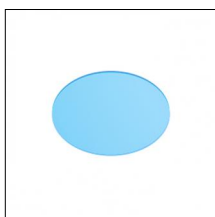
Type: Optical
Finishing: Embossed matt black (Standard)



Code 0.26568.0000 - Selective filter 3000K-3600K

Type: Optical
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)

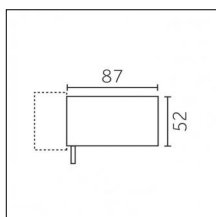
Accessories



Code 0.26576.0000 - Selective filter 3000K-4000K

Type: Optical

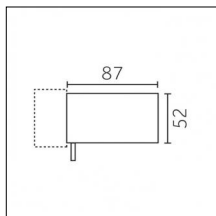
Finishing: Without finish / Stainles Steel / Natural aluminium (Standard)



Code 0.26650.0021 - Framing accessory, light shape - round

Type: Optical

Finishing: Black (Standard)



Code 0.26651.0021 - Framing accessory, light shape - square

Type: Optical

Finishing: Black (Standard)