



CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote DIMMING OPTION: Handheld Control

DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement and dimming is controlled using a handheld remote. Recording and recalling of scenes as standard.

PART NO.

DR8.0011

PRODUCT SUMMARY

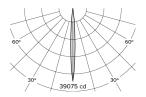
DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using Handheld Remote











S°	1	LED
0.1m		37287 lx
	1	
0.2m		9322 lx
0.3m		4143 lx
0.4m		2330 lx
0.6m		1491 lx
	0.1m 0.2m 0.3m	0.4m 0.2m 0.3m

Photometry

Cone Diagram

16°/s

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90°

PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s

TILT SPEED OF MOVEMENT:

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE: LED

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm ABSOLUTE LUMEN OUTPUT: 1100lm

GLARE MECHANICAL CUT-OFF: 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

PART NO.

DR8.0011

PRODUCT SUMMARY

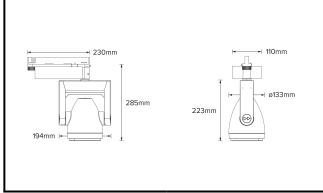
DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using Handheld Remote

















CONSTRUCTION MATERIALS:

MOUNTING:

LM24 Aluminium, Glassfilled Polycarbonate

3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: 1-10V DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external 1-10V dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as standard.

PART NO.

DR8.0012

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; External Dimming (1-10V)

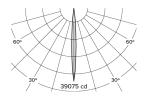












20W 6	5°	1	LED
1m	0.1m		37287 lx
		Λ	
2m	0.2m		9322 lx
3m	0.3m		4143 lx
4m	0.4m		2330 lx
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165°

TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]°

TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE: LED

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

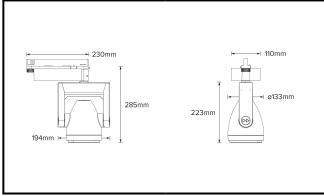
PART NO.

DR8.0012

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; External Dimming (1-10V)











CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

CONTROL

MOVEMENT TYPE: Handheld Remote DIMMING OPTION: **DALI** Dimming

DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external DALI dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as standard.

PART NO.

DR8.0015

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming Using External DALI Control











220 - 240V 50/60Hz

DR8; 3-Circuit Track LED 6° Optic 24W



20W 6	ô°	1	LED
1m	0.1m		37287 lx
		1	
2m	0.2m		9322 lx
3m	0.3m		4143 lx
4m	0.4m		2330 lx
4111	0.4111		2330 IX
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote

PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90°

PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A

LED

MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT: 1100lm

GLARE MECHANICAL CUT-OFF: 22°

GLARE COMFORT CUT-OFF: 50°

COLOUR TEMP: 3000K

PART NO.

DR8.0015

PRODUCT SUMMARY

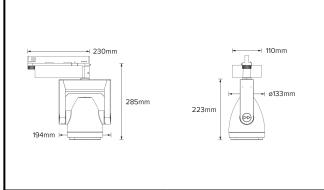
DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming Using External DALI Control



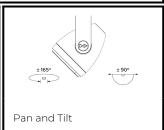


220 - 240V 50/60Hz

DR8; 3-Circuit Track LED 6° Optic 24W









CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: DMX DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using DMX. Recording and recalling of scenes as standard.

PART NO.

DR8.0016

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming using DMX Control

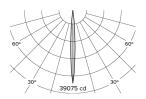












S°	1	LED
0.1m		37287 lx
	1	
0.2m		9322 lx
0.3m		4143 lx
0.4m		2330 lx
0.6m		1491 lx
	0.1m 0.2m 0.3m	0.4m 0.2m 0.3m

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]°

TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LED LIGHT SOURCE:

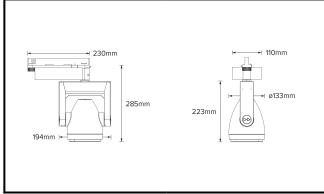
MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

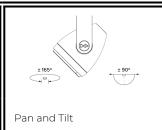
PART NO.

DR8.0016











DR8 3000K LED (20W for light source) spotlight for 3-Circuit

220-240V 50/60HZ. Luminaire has high-performance colour

rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis,

at a resolution of less than 1° in either axis. Movement and

dimming is controlled by DMX. Recording and recalling of scenes

Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is

CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING:

3-Circuit Track

WEIGHT:

1.97kg

FINISH:

White RAL9010

MAX AMBIENT TEMPERATURE:

40°C N/A

CEILING CLEARANCE: CEILING CUT-OUT:

N/A

CEILING THICKNESS:

N/A

MOVEMENT TYPE:

DMX

DIMMING OPTION:

DMX

PART NO.

DR8.0017

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Control only

as standard.

PAGE 1 OF 2



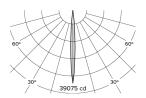












20W 6	5°	1	LED
1m	0.1m		37287 lx
2m	0.2m	Λ	9322 lx
3m	0.3m		4143 lx
4m	0.4m		2330 lx
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE: DMX PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s

TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

LED

ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

PART NO.

DR8.0017

PRODUCT SUMMARY

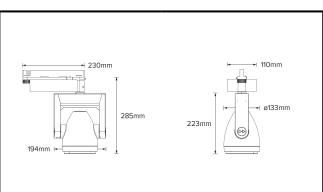
DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Control only

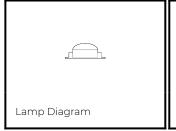


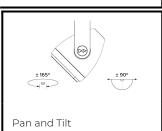














CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING:

3-Circuit Track

WEIGHT:

1.97kg

FINISH:

Black RAL9005

MAX AMBIENT TEMPERATURE: **CEILING CLEARANCE:**

40°C N/A

CEILING CUT-OUT:

N/A

CEILING THICKNESS:

N/A

MOVEMENT TYPE:

CONTROL

Handheld Remote

DIMMING OPTION:

Handheld Control

DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in black (RAL 9005). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement and dimming is controlled using a handheld remote. Recording and recalling of scenes as standard.

PART NO.

DR8.0018

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using Handheld Remote



1100lm

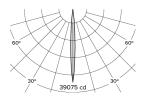








DR8; 3-Circuit Track LED 6° Optic 24W



20W 6	5°	1	LED
1m	0.1m		37287 lx
		Λ	
2m	0.2m		9322 lx
3m	0.3m		4143 lx
4m	0.4m		2330 lx
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165°

TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90°

PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE: LED

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT:

GLARE MECHANICAL CUT-OFF: 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

PART NO.

DR8.0018

PRODUCT SUMMARY

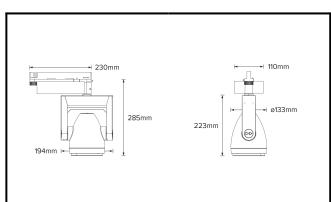
DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using Handheld Remote

















CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: Black RAL9005

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

CONTROL

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: 1-10V DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in black (RAL 9005). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external 1-10V dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as standard.

PART NO.

DR8.0019

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; External Dimming (1-10V)



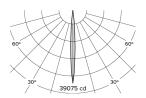












20W 6	5°	1	LED
1m	0.1m	3	7287 lx
		1	
2m	0.2m		9322 lx
3m	0.3m	11	4143 lx
4m	0.4m		2330 lx
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165°

TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90°

PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LED LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50°

COLOUR TEMP:

PART NO.

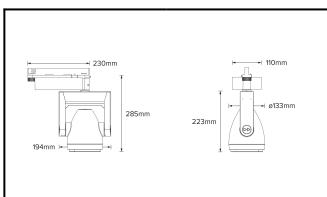
3000K

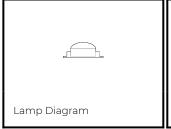
DR8.0019

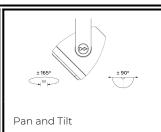
PAGE 2 OF 2













CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: Black RAL9005

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

CONTROL

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: **DALI** Dimming Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in black (RAL 9005). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external DALI dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as

DR8 3000K LED (20W for light source) spotlight for 3-Circuit

PART NO.

DR8.0022

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; Dimming Using External DALI Control

standard.

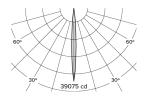












20W 6	5°	1	LED
1m	0.1m		37287 lx
2m	0.2m	Λ	9322 lx
3m	0.3m		4143 lx
4m	0.4m		2330 lx
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE:	Handheld Remote
DAN MOVEMENT DANCE:	+165°

TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s

TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE: LED

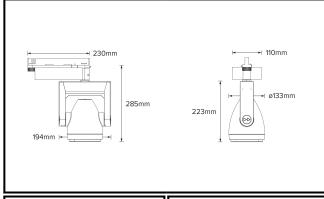
MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm ABSOLUTE LUMEN OUTPUT: 1100lm

GLARE MECHANICAL CUT-OFF: 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

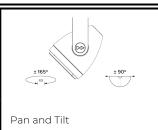
PART NO.

DR8.0022











CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: Black RAL9005

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

CONTROL

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: DMX DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in black (RAL 9005). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using DMX. Recording and recalling of scenes as standard.

PART NO.

DR8.0023

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; Dimming using DMX Control



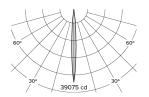












20W	5°	1	LED
1m	0.1m	Λ	37287 lx
2m	0.2m	Λ	9322 lx
3m	0.3m		4143 lx
4m	0.4m		2330 lx
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote

PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90°

PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LED LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

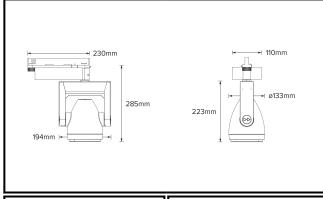
PART NO.

DR8.0023

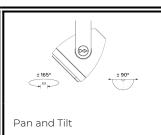
PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; Dimming using DMX Control











DR8 3000K LED (20W for light source) spotlight for 3-Circuit

Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in black (RAL 9005). Voltage

is 220-240V 50/60HZ. Luminaire has high-performance colour

dimming is controlled by DMX. Recording and recalling of scenes

rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis,

at a resolution of less than 1° in either axis. Movement and

CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING:

3-Circuit Track

WEIGHT:

1.97kg

FINISH:

Black RAL9005

MAX AMBIENT TEMPERATURE:

40°C

CEILING CLEARANCE:

N/A

CEILING CUT-OUT:

N/A

CEILING THICKNESS:

N/A

MOVEMENT TYPE:

DMX

DIMMING OPTION:

DMX

PART NO.

DR8.0024

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using DMX Control only

as standard.

PAGE 1 OF 2







LIGHT SOURCE:

MIN. DISTANCE FROM TARGET:

MODULE LUMEN OUTPUT:





LED

N/A

1300lm

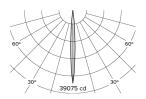
1100lm

22°

50°

3000K

DR8; 3-Circuit Track LED 6° Optic 24W



20W 6	5°	1	LED
1m	0.1m		37287 lx
		Λ	
2m	0.2m		9322 lx
3m	0.3m		4143 lx
4m	0.4m		2330 lx
5m	0.6m		1491 lx

Photometry

Cone Diagram

MOVEMENT TYPE: DMX PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s

ABSOLUTE LUMEN OUTPUT: **GLARE MECHANICAL CUT-OFF:** GLARE COMFORT CUT-OFF: TILT SPEED OF MOVEMENT: **COLOUR TEMP:** 16°/s

220 - 240V 50/60Hz

VOLTAGE REGION:

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

PART NO.

DR8.0024

PRODUCT SUMMARY

DAT-DR8.0024

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using DMX Control only

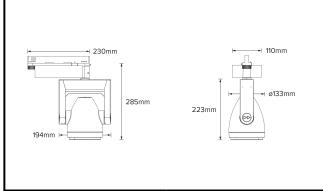


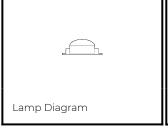




220 - 240V 50/60Hz

DR8; 3-Circuit Track LED 10° Optic 24W









CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING:

3-Circuit Track

WEIGHT:

1.97kg

FINISH:

White RAL9010

MAX AMBIENT TEMPERATURE:

40°C

CEILING CLEARANCE:

N/A

CEILING CUT-OUT:

N/A

CEILING THICKNESS:

N/A

MOVEMENT TYPE:

Handheld Remote

DIMMING OPTION:

Handheld Control

DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 10° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement and dimming is controlled using a handheld remote. Recording and recalling of scenes as standard.

PART NO.

DR8.0025

PRODUCT SUMMARY

DAT-DR8.0025

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 10° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using Handheld Remote

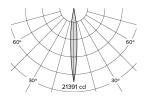












20W 1	0°	٨	LED
1m	0.2m		20722 lx
		//	
2m	0.3m		5180 lx
		/ \	
3m	0.5m		2302 lx
4m	0.7m		1295 lx
5m	0.9m		829 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote

PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s

TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W MOVEMENT WATTAGE: 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LED LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22°

GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

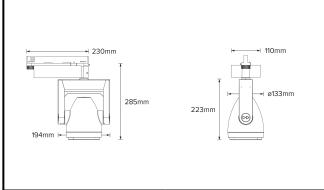
PART NO.

DR8.0025

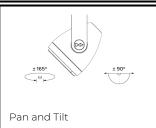














CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: 1-10V DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 10° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external 1-10V dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as

PART NO.

DR8.0026

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 10° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; External Dimming (1-10V)

standard.

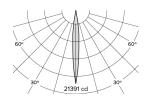












20W 1	10°	٨	LED
1m	0.2m		20722 lx
2m	0.3m		5180 lx
3m	0.5m		2302 lx
4m	0.7m		1295 lx
5m	0.9m		829 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165°

TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90°

PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W MOVEMENT WATTAGE: 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LED LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm ABSOLUTE LUMEN OUTPUT: 1100lm

GLARE MECHANICAL CUT-OFF: 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

PART NO.

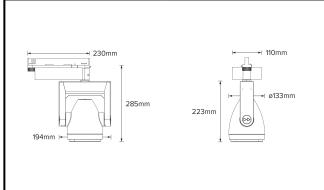
DR8.0026



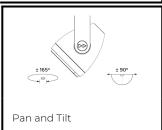


220 - 240V 50/60Hz

DR8; 3-Circuit Track LED 24° Optic 24W









CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote DIMMING OPTION: **DALI** Dimming

DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 24° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external DALI dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as standard.

PART NO.

DR8.0043

PRODUCT SUMMARY

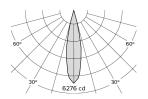
DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 24° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming Using External DALI Control



220 - 240V 50/60Hz



DR8; 3-Circuit Track LED 24° Optic 24W



20W 2	24°	Λ	LED
1m	0.4m	\wedge	6136 lx
2m	0.9m		1534 lx
3m	1.3m		682 lx
4m	1.7m		384 lx
5m	2.1m	/	245 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165°

TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90°

PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W MOVEMENT WATTAGE: 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LED LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

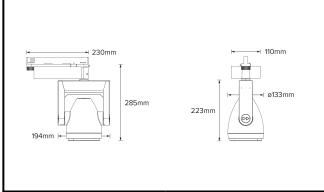
PART NO.

DR8.0043















CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

40°C MAX AMBIENT TEMPERATURE: **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: DMX DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 24° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using DMX. Recording and recalling of scenes as standard.

PART NO.

DR8.0044

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 24° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming using DMX Control

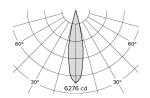












20W 2	24°	Λ	LED
1m	0.4m	Λ	6136 lx
2m	0.9m		1534 lx
3m	1.3m		682 lx
4m	1.7m		384 lx
5m	2.1m		245 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±165°

TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: <]° TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s

TILT SPEED OF MOVEMENT: 16°/s

VOLTAGE REGION: 220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W MOVEMENT WATTAGE: 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LED LIGHT SOURCE:

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm

ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

PART NO.

DR8.0044

DAT-DR8.0044

PAGE 2 OF 2



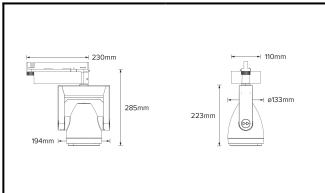


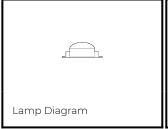


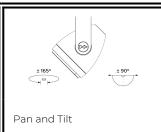
220 - 240V 50/60Hz

DR8; 3-Circuit Track LED 24° Optic 24W

RCL









CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate

MOUNTING: 3-Circuit Track

WEIGHT: 1.97kg

FINISH: White RAL9010

40°C MAX AMBIENT TEMPERATURE: **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: DMX DIMMING OPTION: DMX

DR8 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 24° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 165° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement and dimming is controlled by DMX. Recording and recalling of scenes as standard.

PART NO.

DR8.0045

PRODUCT SUMMARY

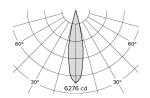
DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 24° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Control only











VOLTAGE REGION:

20W 2	24°	Λ	LED
1m	0.4m	\triangle	6136 lx
		/ \	
2m	0.9m		1534 lx
3m	1.3m		682 lx
4m	1.7m		384 lx
5m	2.1m		245 lx

Photometry

Cone Diagram

MOVEMENT TYPE: DMX PAN MOVEMENT RANGE: ±165° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: TILT MOVEMENT RESOLUTION: ±90° PAN SPEED OF MOVEMENT: 23°/s TILT SPEED OF MOVEMENT: 16°/s

220 - 240V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE: LED MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm ABSOLUTE LUMEN OUTPUT: 1100lm **GLARE MECHANICAL CUT-OFF:** 22° GLARE COMFORT CUT-OFF: 50°

COLOUR TEMP:

PART NO.

3000K

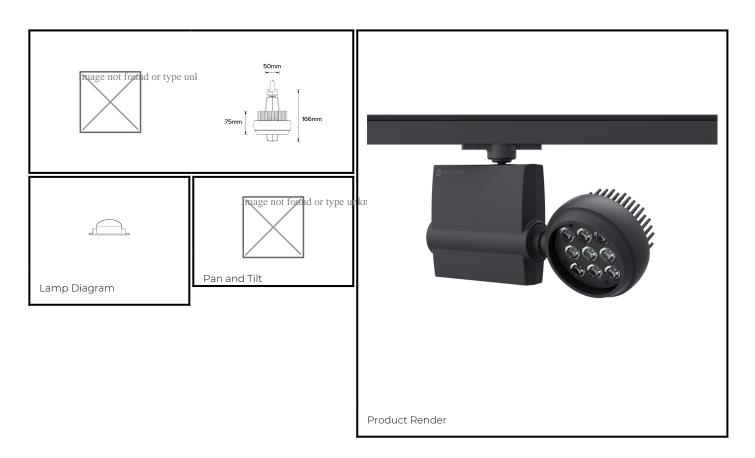
DR8.0045

PRODUCT SUMMARY

DR8 Spotlight; 220-240V 50/60Hz; 3~ Eutrac; 24° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Control only







MOUNTING: 3-Circuit Track

WEIGHT: 1.61kg

FINISH: Black RAL9005

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote DIMMING OPTION: External-Trailing

DR2 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 10° optic. Manufactured from LM24 aluminium at glass-filled polycarbonate. Finished in black (RAL 9005). Voltais 110-120V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 160° movement through the pan axis and +/- 90° through the tilt at a resolution. Eutrac with 10° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in black (RAL 9005). Voltage movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external trailing-edge phase dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as standard.

PART NO.

DR2.0058

PRODUCT SUMMARY

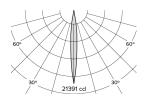




INTERIOR USE ONLY



DR2; 3-Circuit Track LED 10° Optic 24W



20W ²	10°	٨	LED
1m	0.2m		20722 lx
		//	
2m	0.3m		5180 lx
		/ \	
3m	0.5m		2302 lx
		/ \	
4m	0.7m		1295 lx
		/	
5m	0.9m		829 lx

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±160° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION:

TILT MOVEMENT RESOLUTION: < 10 PAN SPEED OF MOVEMENT: 30°/s

TILT SPEED OF MOVEMENT:

VOLTAGE REGION: 110 - 120V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE: LED

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm ABSOLUTE LUMEN OUTPUT: 1100lm

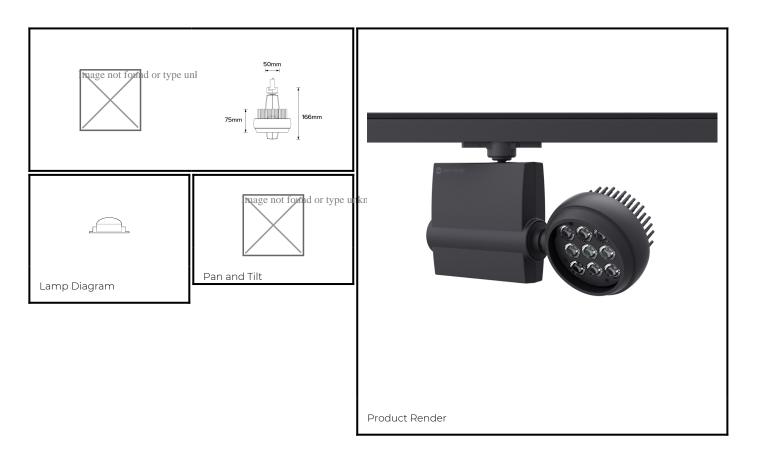
GLARE MECHANICAL CUT-OFF: GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

PART NO.

DR2.0058

PRODUCT SUMMARY





MOUNTING: WEIGHT:

FINISH:

3-Circuit Track

Black RAL9005

1.61kg

MAX AMBIENT TEMPERATURE: 40°C **CEILING CLEARANCE:** N/A **CEILING CUT-OUT:** N/A **CEILING THICKNESS:** N/A

MOVEMENT TYPE: Handheld Remote

DIMMING OPTION: DMX DR2 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 10° optic. Manufactured from LM24 aluminium at glass-filled polycarbonate. Finished in black (RAL 9005). Voltais 110-120V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 160° movement through the pan axis and +/- 90° through the time at a resolution. Eutrac with 10° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in black (RAL 9005). Voltage movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using DMX. Recording and recalling of scenes as standard.

PART NO.

DR2.0059

PRODUCT SUMMARY

DAT-DR2.0059

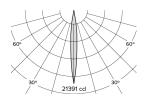












20W ²	10°	٨	LED
1m	0.2m		20722 lx
		//	
2m	0.3m		5180 lx
		/ \	
3m	0.5m		2302 lx
		/ \	
4m	0.7m		1295 lx
		/	
5m	0.9m		829 lx

Photometry

Cone Diagram

30°/s

MOVEMENT TYPE: Handheld Remote PAN MOVEMENT RANGE: ±160° TILT MOVEMENT RANGE: ±90° PAN MOVEMENT RESOLUTION: TILT MOVEMENT RESOLUTION: < 10

PAN SPEED OF MOVEMENT: TILT SPEED OF MOVEMENT:

VOLTAGE REGION: 110 - 120V 50/60Hz

IEC PROTECTION CLASS: Class 1 LIGHT SOURCE WATTAGE: 20W 4W LUMINAIRE CIRCUIT WATTAGE: 24W

LIGHT SOURCE: LED

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 1300lm ABSOLUTE LUMEN OUTPUT: 1100lm

GLARE MECHANICAL CUT-OFF: GLARE COMFORT CUT-OFF: 50° **COLOUR TEMP:** 3000K

PART NO.

DR2.0059

PRODUCT SUMMARY