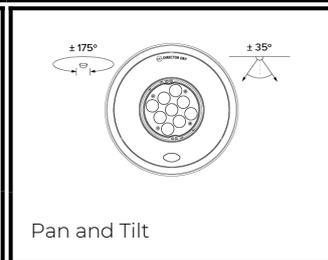
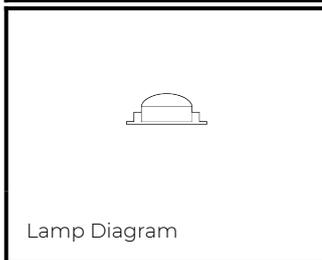
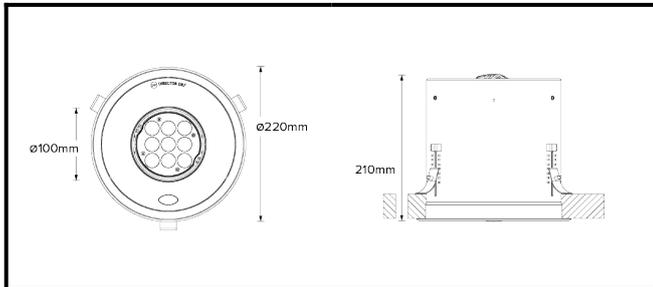


DR7; Recessed - Standard LED 6° Optic 24W



| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|------------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | Handheld Control |

SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

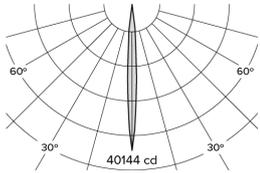
PART NO.

DR7.0013

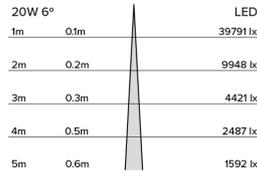
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using Handheld Remote

DR7; Recessed - Standard LED 6° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

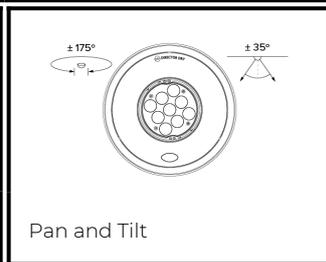
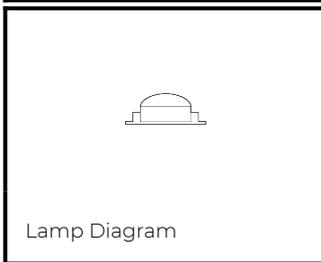
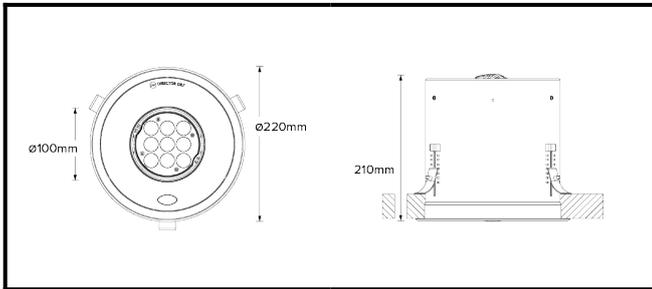
| | | |
|---------------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| COLOUR TEMP: | 3000K | |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO. **DR7.0013**

PRODUCT SUMMARY DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using Handheld Remote

DR7; Recessed - Standard LED 6° Optic 24W



Product Render

| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | 1-10V |

SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

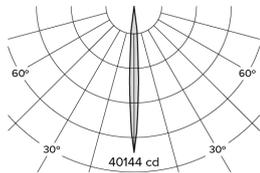
PART NO.

DR7.0014

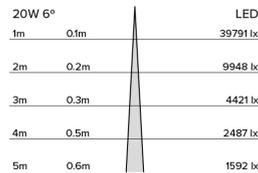
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; External Dimming (1-10V)

DR7; Recessed - Standard LED 6° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

| | | |
|---------------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| COLOUR TEMP: | 3000K | |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

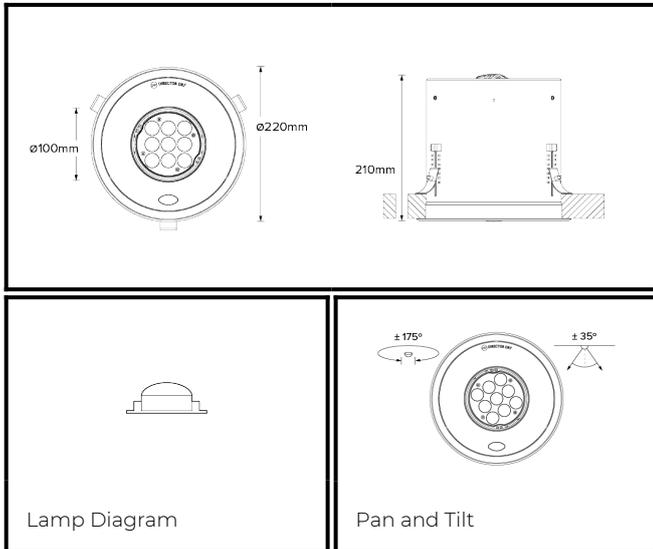
PART NO.

DR7.0014

PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; External Dimming (1-10v)

DR7; Recessed - Standard LED 6° Optic 24W



| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | DALI Dimming |

SPECIFICATION

DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

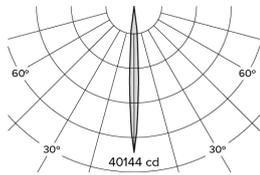
PART NO.

DR7.0017

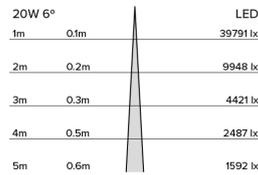
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming Using External DALI Control

DR7; Recessed - Standard LED 6° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

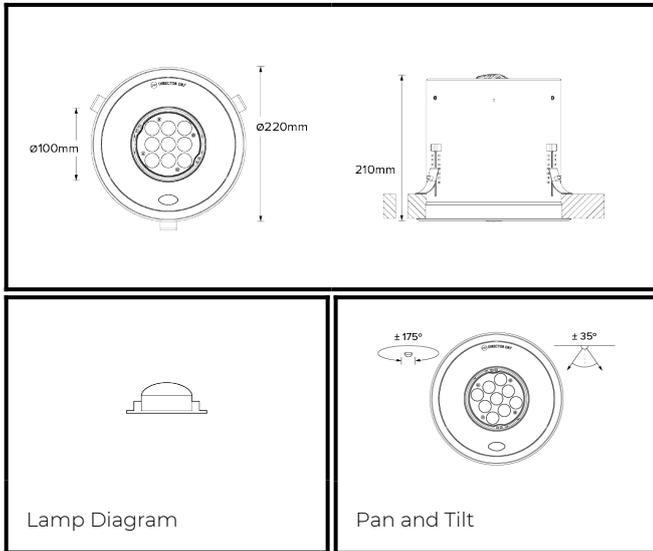
| | | |
|---------------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| COLOUR TEMP: | 3000K | |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO. **DR7.0017**

PRODUCT SUMMARY DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming Using External DALI Control

DR7; Recessed - Standard LED 6° Optic 24W



| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----|
| CONTROL | MOVEMENT TYPE: | DMX |
| | DIMMING OPTION: | DMX |

SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

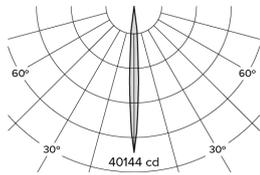
PART NO.

DR7.0019

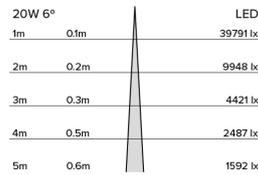
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Controls

DR7; Recessed - Standard LED 6° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-------|
| MOVEMENT | MOVEMENT TYPE: | DMX |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

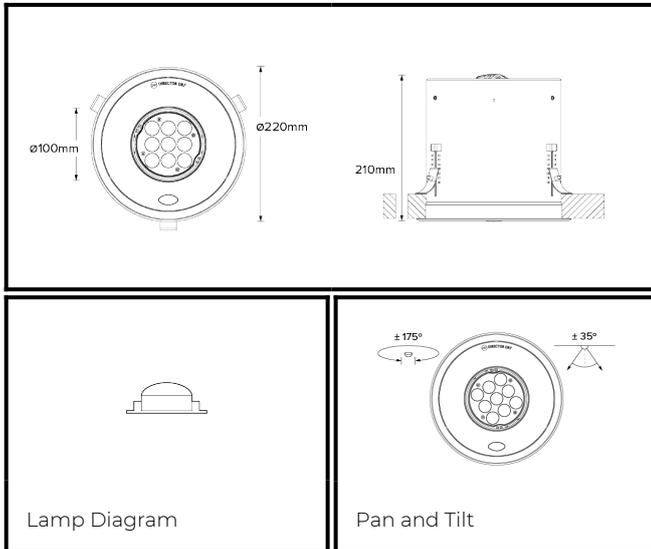
| | | |
|-----------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| | COLOUR TEMP: | 3000K |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO. **DR7.0019**

PRODUCT SUMMARY DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Controls

DR7; Recessed - Standard LED 6° Optic 24W



| | | |
|-----------------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | Black RAL9005 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|----------------|------------------------|-----------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | DMX |

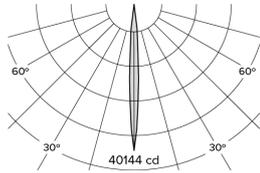
SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° through 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.

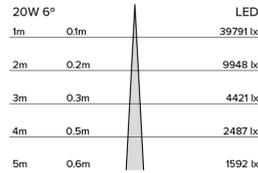
DR7.0025
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; Dimming using DMX Control

DR7; Recessed - Standard LED 6° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

| | | |
|-----------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| | COLOUR TEMP: | 3000K |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

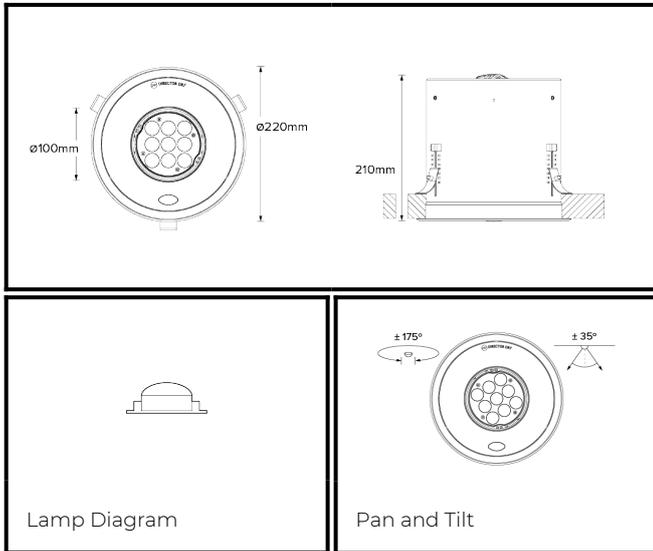
PART NO.

DR7.0025

PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; Dimming using DMX Control

DR7; Recessed - Standard LED 6° Optic 24W



| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | Black RAL9005 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----|
| CONTROL | MOVEMENT TYPE: | DMX |
| | DIMMING OPTION: | DMX |

SPECIFICATION

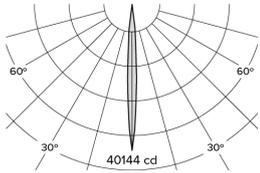
DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° through the tilt axis, 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.

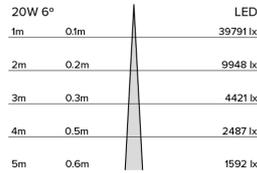
DR7.0026
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using DMX Controls

DR7; Recessed - Standard LED 6° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-------|
| MOVEMENT | MOVEMENT TYPE: | DMX |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

| | | |
|-----------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| | COLOUR TEMP: | 3000K |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

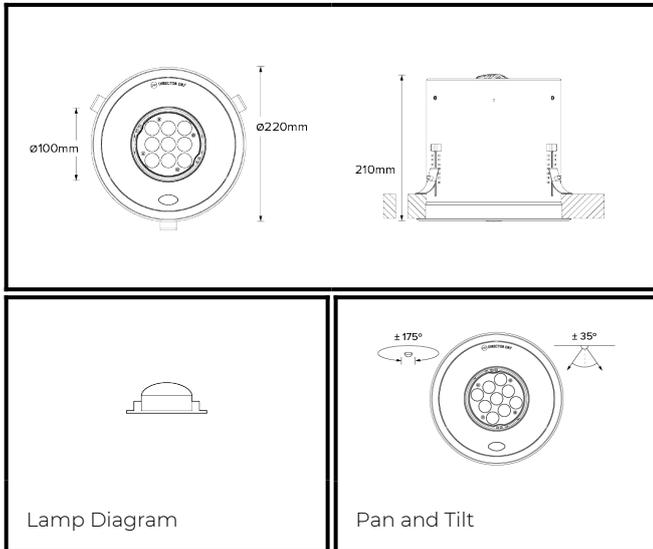
PART NO.

DR7.0026

PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 6° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using DMX Controls

DR7; Recessed - Standard LED 10° Optic 24W



| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | 1-10V |

SPECIFICATION

DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

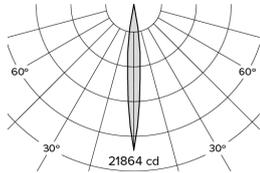
PART NO.

DR7.0028

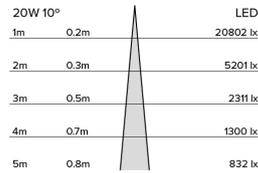
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; External Dimming (1-10V)

DR7; Recessed - Standard LED 10° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

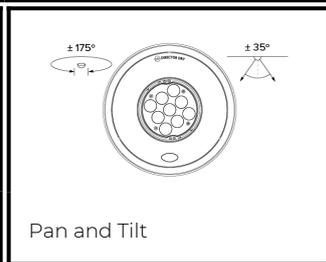
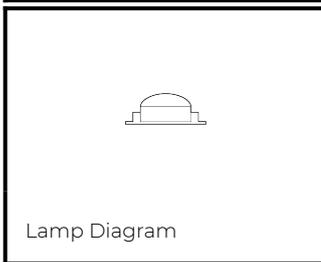
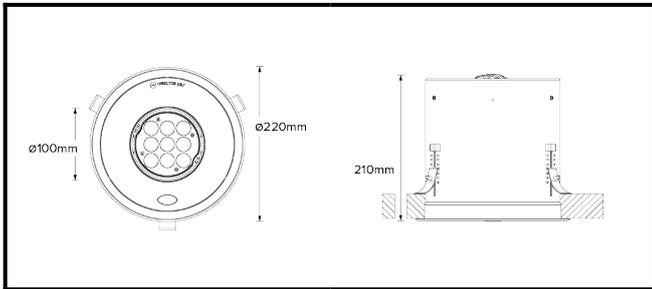
| | | |
|---------------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| COLOUR TEMP: | 3000K | |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO. **DR7.0028**

PRODUCT SUMMARY DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; External Dimming (1-10v)

DR7; Recessed - Standard LED 10° Optic 24W



Product Render

| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | DMX |

SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

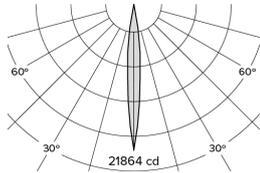
PART NO.

DR7.0032

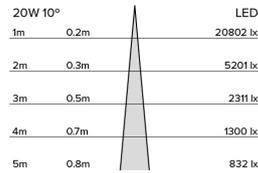
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming using DMX Control

DR7; Recessed - Standard LED 10° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

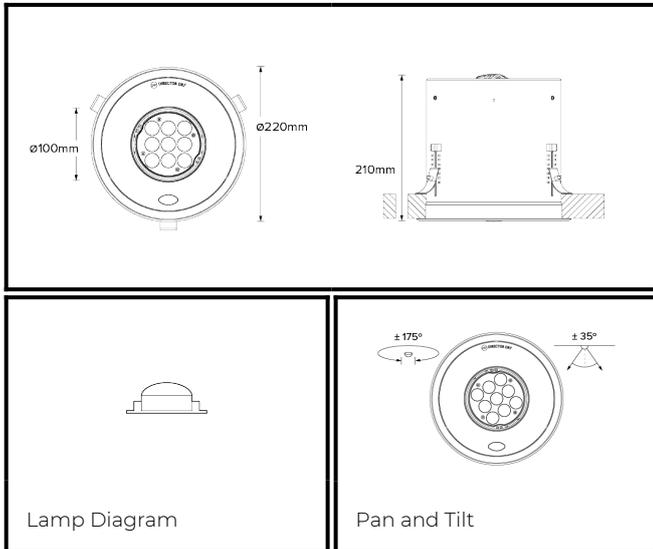
| | | |
|---------------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| COLOUR TEMP: | 3000K | |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO. **DR7.0032**

PRODUCT SUMMARY DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming using DMX Control

DR7; Recessed - Standard LED 10° Optic 24W



| | | |
|-----------------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | Black RAL9005 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|----------------|------------------------|------------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | Handheld Control |

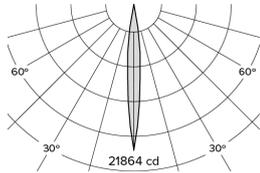
SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° through 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.

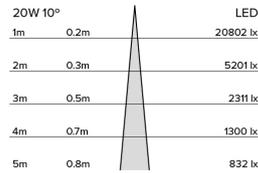
DR7.0034
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using Handheld Remote

DR7; Recessed - Standard LED 10° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

| | | |
|-----------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| | COLOUR TEMP: | 3000K |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

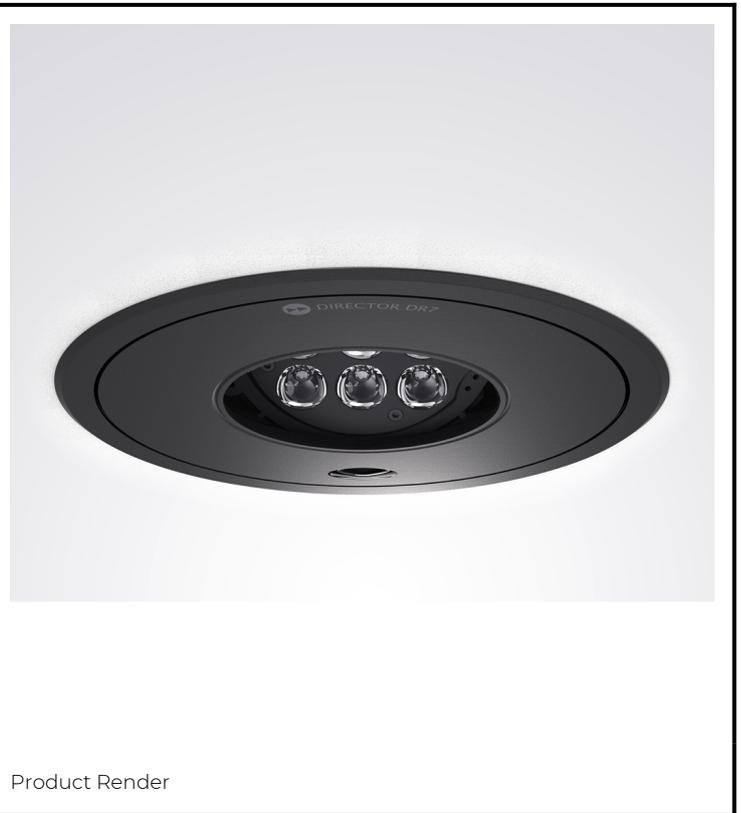
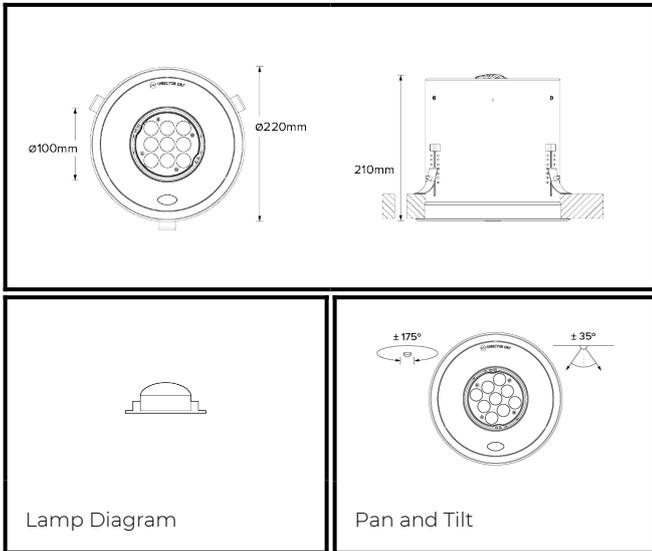
PART NO.

DR7.0034

PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; Black; Movement & Dimming using Handheld Remote

DR7; Recessed - Standard LED 10° Optic 24W



| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | Black RAL9005 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | DALI Dimming |

SPECIFICATION

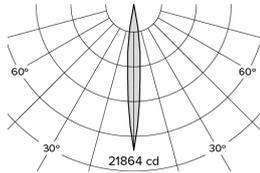
DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° through the tilt axis, 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.

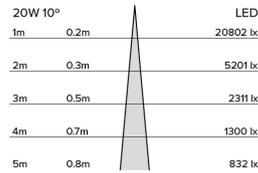
DR7.0038
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; Dimming Using External DALI Control

DR7; Recessed - Standard LED 10° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

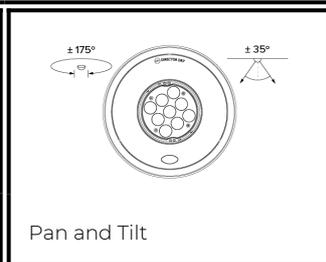
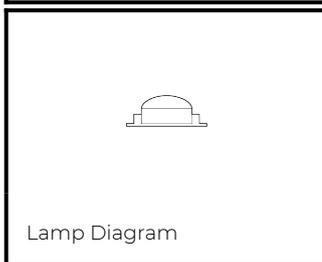
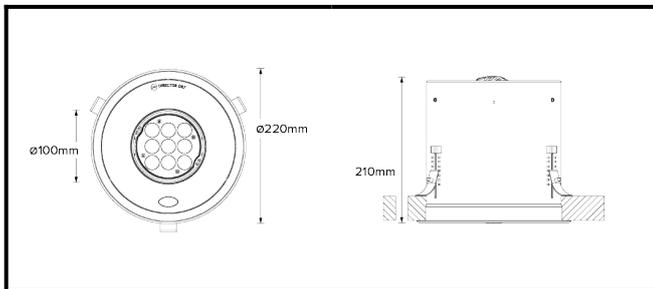
| | | |
|---------------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| COLOUR TEMP: | 3000K | |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO. **DR7.0038**

PRODUCT SUMMARY DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 10° Optic; 3000K 90+CRI LED 20W; Black; Movement using Handheld Remote; Dimming Using External DALI Control

DR7; Recessed - Standard LED 24° Optic 24W



Product Render

| | | |
|-----------------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|----------------|------------------------|------------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | Handheld Control |

SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

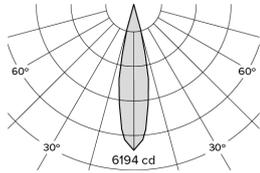
PART NO.

DR7.0041

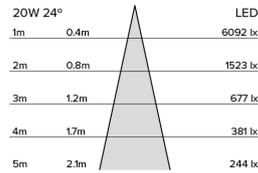
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 24° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using Handheld Remote

DR7; Recessed - Standard LED 24° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

| | | |
|-----------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| | COLOUR TEMP: | 3000K |

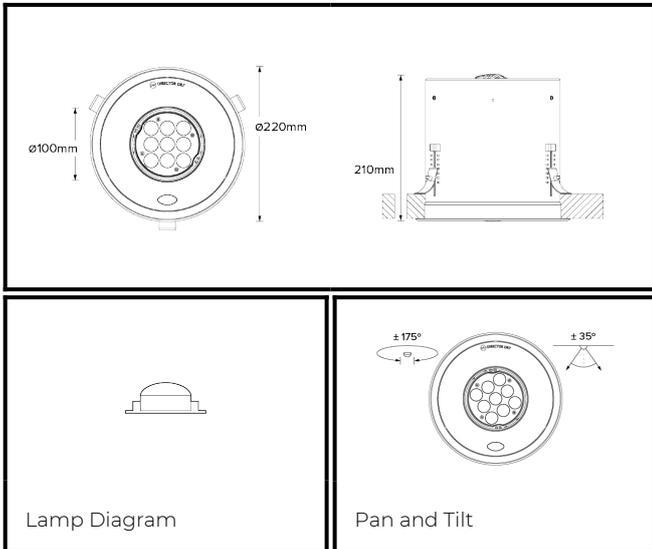
| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO. **DR7.0041**

PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 24° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using Handheld Remote

DR7; Recessed - Standard LED 24° Optic 24W



| | | |
|----------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|---------|------------------------|-----------------|
| CONTROL | MOVEMENT TYPE: | Handheld Remote |
| | DIMMING OPTION: | DALI Dimming |

SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

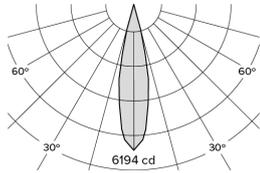
PART NO.

DR7.0045

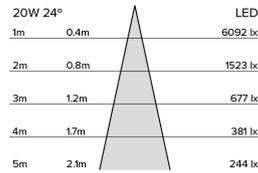
PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 24° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming Using External DALI Control

DR7; Recessed - Standard LED 24° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-----------------|
| MOVEMENT | MOVEMENT TYPE: | Handheld Remote |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

| | | |
|-----------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| | COLOUR TEMP: | 3000K |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO.

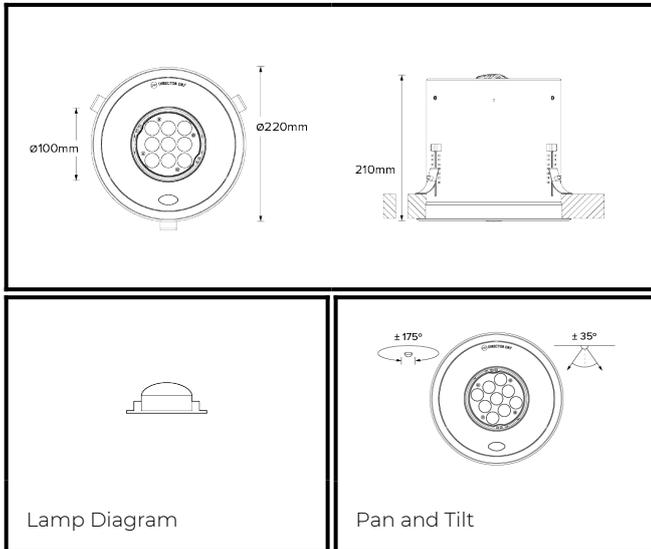
DR7.0045

PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 24° Optic; 3000K 90+CRI LED 20W; White; Movement using Handheld Remote; Dimming Using External DALI Control

DR7; Recessed - Standard

LED 24° Optic 24W



Product Render

| | | |
|-----------------|---------------------------------|--|
| PHYSICAL | CONSTRUCTION MATERIALS: | LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring |
| | MOUNTING: | Recessed - Standard |
| | WEIGHT: | 2.96kg |
| | FINISH: | White RAL9010 |
| | MAX AMBIENT TEMPERATURE: | 40°C |
| | CEILING CLEARANCE: | 250mm |
| | CEILING CUT-OUT: | 195mm |
| | CEILING THICKNESS: | 3-45mm |

| | | |
|----------------|------------------------|-----|
| CONTROL | MOVEMENT TYPE: | DMX |
| | DIMMING OPTION: | DMX |

SPECIFICATION DR7 QR111 (100W Max) recessed luminaire. Manufactured from LM24 aluminium and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire can be rotated, with +/- 175° movement through the pan axis and +/- 35° 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.

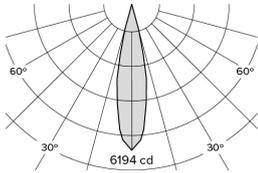
PART NO.

DR7.0047
PRODUCT SUMMARY

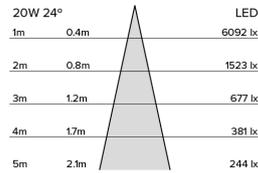
DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 24° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Controls

DR7; Recessed - Standard

LED 24° Optic 24W



Photometry



Cone Diagram

| | | |
|-----------------|----------------------------------|-------|
| MOVEMENT | MOVEMENT TYPE: | DMX |
| | PAN MOVEMENT RANGE: | ±175° |
| | TILT MOVEMENT RANGE: | ±35° |
| | PAN MOVEMENT RESOLUTION: | <1° |
| | TILT MOVEMENT RESOLUTION: | <1° |
| | PAN SPEED OF MOVEMENT: | 25°/s |
| | TILT SPEED OF MOVEMENT: | 7°/s |

| | | |
|-----------------|-----------------------------------|--------|
| LIGHTING | LIGHT SOURCE: | LED |
| | MIN. DISTANCE FROM TARGET: | |
| | MODULE LUMEN OUTPUT: | 1300lm |
| | ABSOLUTE LUMEN OUTPUT: | 1100lm |
| | GLARE MECHANICAL CUT-OFF: | 27° |
| | GLARE COMFORT CUT-OFF: | 50° |
| | COLOUR TEMP: | 3000K |

| | | |
|-------------------|-----------------------------------|--------------------|
| ELECTRICAL | VOLTAGE REGION: | 220 - 240V 50/60Hz |
| | IEC PROTECTION CLASS: | Class 1 |
| | LIGHT SOURCE WATTAGE: | 20W |
| | MOVEMENT WATTAGE: | 4W |
| | LUMINAIRE CIRCUIT WATTAGE: | 24W |

PART NO.

DR7.0047

PRODUCT SUMMARY

DR7 Spotlight; 220-240V 50/60Hz; Standard Trim Mounting; 24° Optic; 3000K 90+CRI LED 20W; White; Movement & Dimming using DMX Controls