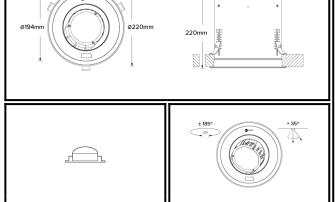


## DRX7; Recessed - Standard Trim LED 7° Optic 35W



Pan and Tilt



DRX7 2700K LED (25W for light source) standard trim recessed

luminaire with 7° optic. Manufactured from LM24 aluminium

and glass-filled polycarbonate, with a mild-steel mounting ring. Finished in white (RAL 9010). Voltage is 100-277V 50/60HZ.

Luminaire has high-performance colour rendering of 90+ CRI.

Luminaire can be rotated, with +/- 185° movement through the

pan axis and  $+35^{\circ}$  through the tilt axis, at a resolution of less than

1° in either axis. Movement and dimming is controlled using RCL Control iPad App. Recording and recalling of scenes as standard.

**CONSTRUCTION MATERIALS:** 

LM24 Aluminium, Glassfilled Polycarbonate, Mild Steel mounting ring

MOUNTING:

**PHYSICA** 

Lamp Diagram

Recessed - Standard

Trim

WEIGHT:

3.0ka

FINISH:

White RAL9010

**CEILING CLEARANCE:** 

MAX AMBIENT TEMPERATURE:

40°C 250mm

**CEILING CUT-OUT:** 

195mm

**CEILING THICKNESS:** 

3-45mm

MOVEMENT TYPE:

**RCL** Control

**DIMMING OPTION:** 

**RCL Control** 

PART NO.

**DRX7.0006** 

PRODUCT SUMMARY

DRX7 Spotlight; 100-277V 50/60Hz; Standard Trim Mounting; 7° Optic; 2700K 90+CRI LED 25W; White; Movement & Dimming using RCL Control

**DAT-DRX7.0006** 

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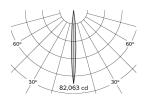






100-277V 50/60Hz

## DRX7; Recessed - Standard Trim LED 7° Optic 35W



7°		LED
1m	0.1m	82,063 lx
		Λ
2m	0.2m	20,515 lx
3m	0.4m	9,118 lx
4m	0.5m	5,128 lx
5m	0.6m	3,282 lx

Photometry

Cone Diagram

20°/s

MOVEMENT TYPE: **RCL** Control PAN MOVEMENT RANGE: +/-185° TILT MOVEMENT RANGE: +35° PAN MOVEMENT RESOLUTION: <7° TILT MOVEMENT RESOLUTION: < 10 PAN SPEED OF MOVEMENT: 20°/s

**VOLTAGE REGION:** 100-277V 50/60Hz

**IEC PROTECTION CLASS:** Class 2 LIGHT SOURCE WATTAGE: 25W MOVEMENT WATTAGE: 4W LUMINAIRE CIRCUIT WATTAGE: 35W

TILT SPEED OF MOVEMENT:

LIGHT SOURCE: LED

MIN. DISTANCE FROM TARGET: N/A

MODULE LUMEN OUTPUT: 2200LM

ABSOLUTE LUMEN OUTPUT: 1904LM

**GLARE MECHANICAL CUT-OFF:** 18° GLARE COMFORT CUT-OFF: 53°

2700K

**COLOUR TEMP:** 

PART NO.

DRX7.0006

PRODUCT SUMMARY

DRX7 Spotlight; 100-277V 50/60Hz; Standard Trim Mounting; 7° Optic; 2700K 90+CRI LED 25W; White; Movement & Dimming using RCL Control

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