



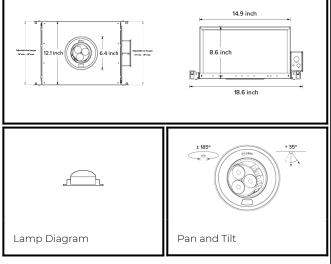






100-277V 50/60Hz

DRX5; Recessed - Standard Trim LED 4° Optic 14W





CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate, Mild Steel mounting ring

MOUNTING:

Recessed - Standard

Trim

WEIGHT:

PHYSICA

1.55ka

FINISH:

White RAL9010

MAX AMBIENT TEMPERATURE:

40°C

CEILING CLEARANCE:

9 inches

CEILING CUT-OUT:

Ø5.71 inches (Ø145mm)

CEILING THICKNESS:

0.4 - 2 inches

MOVEMENT TYPE:

Handheld

DIMMING OPTION:

1-10V

DRX5 3000K LED (10W for light source) standard trim recessed luminaire with 4° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate with a mild-steel mounting ring, installed in a mild-steel recessed IC housing with junction box. 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 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 recalling of scenes as standard. Product is ETL listed to UL1598 and CSA C22.2#250.0 standards.

PART NO.

DRX5.0005.US

PRODUCT SUMMARY

DRX5 Spotlight; USA; 100-277V 50/60Hz; Standard Trim Mounting; 4° Optic; 3000K 90+CRI LED 10W; White; Movement using Handheld Remote; Dimming Using External (1-10V)

DAT-DRX5.0005.US

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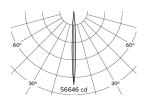






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| 4° | | 1 | LED |
|------|---------|---|----------|
| 1m | 0.07m | | 56646 lx |
| | | A | |
| 2m | 0.14m | П | 14161 lx |
| | | | |
| 3m | 0.21m | | 6294 lx |
| 4m | 0.28m | | 3540 lx |
| 4111 | 0.20111 | | 3540 IX |
| 5m | 0.35m | | 2266 lx |

Photometry

Cone Diagram

MOVEMENT TYPE: Handheld PAN MOVEMENT RANGE: ±185° **TILT MOVEMENT RANGE:** +35° PAN MOVEMENT RESOLUTION: TILT MOVEMENT RESOLUTION: < 10 PAN SPEED OF MOVEMENT: 20°/s TILT SPEED OF MOVEMENT: 20°/s

100-277V 50/60Hz

IEC PROTECTION CLASS: Class 2 LIGHT SOURCE WATTAGE: 10W MOVEMENT WATTAGE: 3W LUMINAIRE CIRCUIT WATTAGE: 14W

VOLTAGE REGION:

LIGHT SOURCE: LED

MIN. DISTANCE FROM TARGET: N/A MODULE LUMEN OUTPUT: 594LM ABSOLUTE LUMEN OUTPUT: 540LM **GLARE MECHANICAL CUT-OFF:** 26°

COLOUR TEMP: 3000K

52°

GLARE COMFORT CUT-OFF:

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