

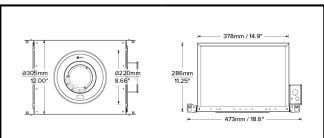


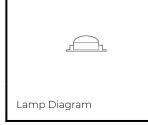


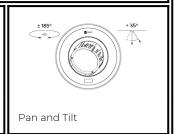


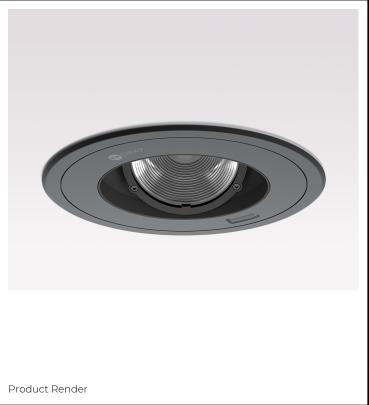
100-277V 50/60Hz

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









CONSTRUCTION MATERIALS:

LM24 Aluminium, Glassfilled Polycarbonate, Mild Steel mounting ring

MOUNTING:

Recessed IC - Standard Trim

WEIGHT: 6.6lb + 8.8lb FINISH: Black RAL9005

40°C MAX AMBIENT TEMPERATURE:

CEILING CLEARANCE: 11.8 Inches

CEILING CUT-OUT: Ø7.7 inches (Ø195mm)

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CEILING THICKNESS: 0.4 - 2 inches

PHYSICA

MOVEMENT TYPE: **RCL** Control **DIMMING OPTION:**

RCL Control

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 black (RAL 9005). Voltage is 100-277V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 185° movement through at pan axis and 1750. 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. Product is ETL listed to UL1598 and CSA C22.2#250.0 standards.

PART NO.

DRX7.0012.US

PRODUCT SUMMARY

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

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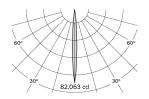






100-277V 50/60Hz

DRX7; Recessed IC - 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°

COLOUR TEMP: 2700K

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