

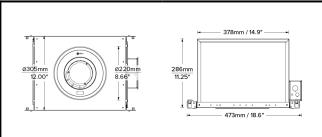


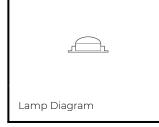


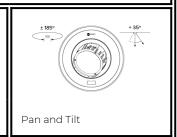


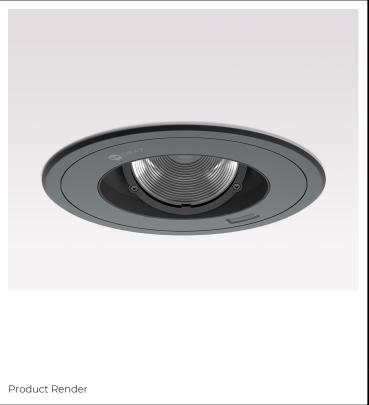
100-277V 50/60Hz

## 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

MAX AMBIENT TEMPERATURE:

40°C

**CEILING CLEARANCE:** 

11.8 Inches

**CEILING CUT-OUT:** 

Ø7.7 inches (Ø195mm)

**CEILING THICKNESS:** 

0.4 - 2 inches

**PHYSICA** 

MOVEMENT TYPE:

Handheld

**DIMMING OPTION:** 

DALI

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 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 DALI dimming. Recording and recalling of scenes as standard. Product

is ETL listed to UL1598 and CSA C22.2#250.0 standards.

PART NO.

DRX7.0010.US

PRODUCT SUMMARY

DAT-DRX7.0010.US

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

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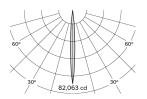




100-277V 50/60Hz

## DRX7; Recessed IC - Standard Trim

LED 7° Optic 35W



7°			LED
1m	0.1m	82,0	063 lx
		Λ	
2m	0.2m	20,	515 lx
		М	
3m	0.4m	9	;118 lx
4m	0.5m	5,	128 lx
5m	0.6m	3,2	282 lx

Photometry

Cone Diagram

20°/s

MOVEMENT TYPE: Handheld
PAN MOVEMENT RANGE: ±185°
TILT MOVEMENT RANGE: +35°
PAN MOVEMENT RESOLUTION: <1°
TILT MOVEMENT RESOLUTION: <1°
PAN SPEED OF MOVEMENT: 20°/s

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

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: 1900LM

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

**COLOUR TEMP:** 

2700K

PART NO.

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