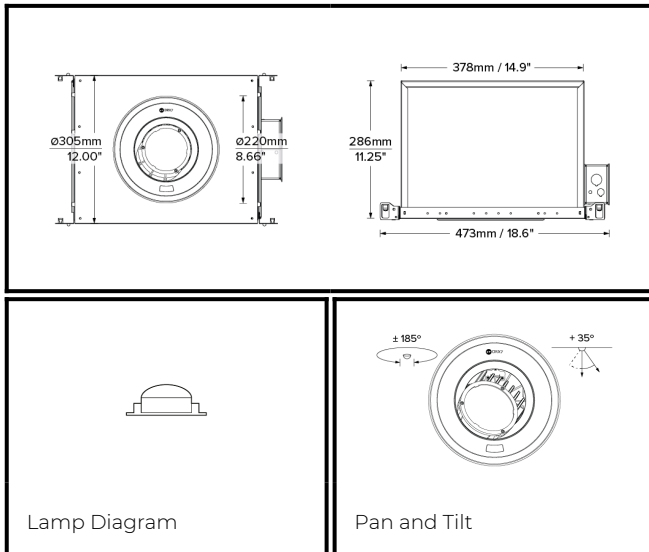


DRX7; Recessed IC - Standard Trim

LED 7° Optic 35W



Product Render

PHYSICAL	CONSTRUCTION MATERIALS:	LM24 Aluminium, Glass-filled Polycarbonate, Mild Steel mounting ring
	MOUNTING:	Recessed IC - Standard Trim
	WEIGHT:	6.6lb + 8.8lb
	FINISH:	White RAL9010
	MAX AMBIENT TEMPERATURE:	40°C
	CEILING CLEARANCE:	11.8 Inches
CONTROL	CEILING CUT-OUT:	Ø7.7 inches (Ø195mm)
	CEILING THICKNESS:	0.4 - 2 inches

SPECIFICATION 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° 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.

CONTROL	MOVEMENT TYPE:	RCL Control
	DIMMING OPTION:	RCL Control

PART NO.

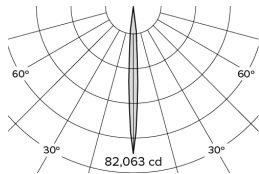
DRX7.0006.US

PRODUCT SUMMARY

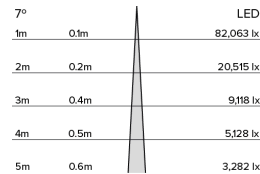
DRX7 Spotlight; USA; 100-277V 50/60Hz; Standard Trim Mounting; 7° Optic; 2700K 90+CRI LED 25W; White; Movement & Dimming using RCL Control

DRX7; Recessed IC - Standard Trim

LED 7° Optic 35W



Photometry



Cone Diagram

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

LIGHTING	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

ELECTRICAL	VOLTAGE REGION:	100-277V 50/60Hz
	IEC PROTECTION CLASS:	Class 2
	LIGHT SOURCE WATTAGE:	25W
	MOVEMENT WATTAGE:	4W
	LUMINAIRE CIRCUIT WATTAGE:	35W

PART NO.

DRX7.0006.US

PRODUCT SUMMARY

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