

RoboCan



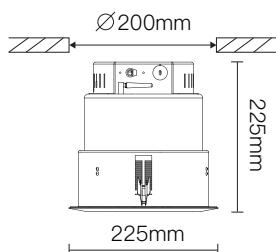
Motorised Downlight. Power supply integrated.

- White
 Black

Features



Dimensions



Electrical System

Total Power Consumption:	28W
Power Input:	220–240V, 50/60Hz
Operating Temperature:	–10°C ~ 35°C
Power Factor:	>0.95
Dimming Methods:	PWM
Insulation Class:	Class II
Motor Type:	Stepping motor, Servo motor
Control Protocol:	Zigbee/2.4G Remote Control

Light Source

LED Type:	CREE XPE*3, CREE CXA1507*1, TOYONIA T30*1
CCT:	2700K/3000K/4000K/5700K/Tunable White(2700K– 6000K)
CRI:	Ra>90, R9>50
Beam Angle:	7°/24°

Housing

Lamp body Diameter:	90mm
Material:	Aluminum, Plastic
Weight:	2.55kg

Warranty

Period:	5 years warranty
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Lumen Output

Angle \ CCT	2700K	3000K	4000K	5700K	2700–6000K
7°	1735lm	1830lm	1960lm	1960m	–
24°	1735lm	1830lm	1960lm	1960lm	1300–1700lm

Nomenclature

*Applicable model: DLRC28xx90xxxx (xx: dynamic codes)

Type	Series Name	System Power	CCT	CRI	Beam Angle	Driver/Control	Serial No.
DL	RC(RoboCan)	28(28W)	27(2700K)	90(90)	07(7°)	4(Zigbee)	01(Black)
			30(3000K)		24(24°)	6(2,4 GHz)	02(White)
			40(4000K)				
			57(5700K)				
			TW(2700–6000K)				