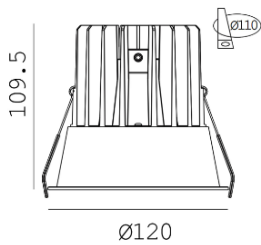


SOLLAR



Features:

Sollar series is Deep Recessed Spotlight, die cast aluminum body with PC Diffuser, product has the structure and appearance Ensures UGR<19.

Anodized Aluminum Reflector, RAL 9006, RAL 9003, RAL 9004, Solvent free power coating.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220- 240V AC,60/50 Hz.

Wattage: 30-35W

Efficiency: 115lm/w

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty : 5 Years

Life Time : 50,000hrs at ta 25°C

(L80/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Installation Method:

Recessed

Wattage(W)	:	30	35			
Finish	:	Gray(G)	Black(B)	White(W)		
Kelvin*	:	3000K	4000K	5000K	6000K	6500K
Beam Angle	:	15°	24°	36°		
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

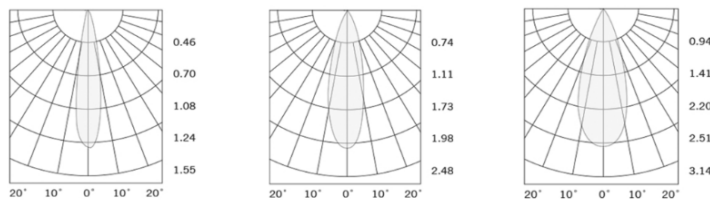
*Special Color & Finish on request

Product Code (96712035):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
30	2400LM	120x109.5	110
35	2800LM	120x109.5	110

*Luminous øux value is calculated for 4000K CRI>80

Photometric:



Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96712035 30K 15D 8 1 G

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	15D - 15°	8->80	1 - ON/OFF	G-Gray
40K - 4000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
50K - 5000K	36D - 36°		3 - DALI	W-White
60K - 6000K			4 - Phase Dimming	
65K - 6500K			5 - Bluetooth	

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C