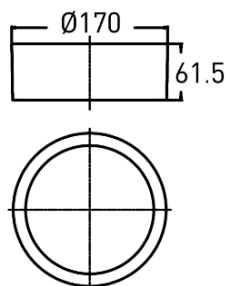


MOON



Features:

MOON Series is surface mounted ceiling light with highly quality of aluminum.
Body finish available with RAL 9010 offering versatility for different decor styles.
Heat sink Bottom is Flame-retardant ABS chassis.
Acrylic PMMA cover, light transmittance up to 90%, uniform light effect, no dark spots, slim design.
High thermal conductivity aluminum substrate with SMD LED Chips.
Emergency Option is possible for this product.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.
Wattage: 15-18W
High Lumen: 110lm/W
3 STEP Mac Adam
High efficiency, low flicker driver
Lamp Type: OSRAM 2835 SMD
Operating Temperature: -25°C to +50°C
Glow Wire Test 850°C
Warranty: 5 Years
Life Time: 50,000hrs at 25°C (L80/B10).

Fields of Application:

Retail
Washrooms
Corridors
Conference rooms
Restaurants
Lobbies

Installation Method:

Surface Mounted.

Wattage(W)	:	15	18			
Finish	:	White(W)				
Kelvin*	:	3000K	4000K	5000K	5700K	6500K
Beam Angle	:	90°				
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	

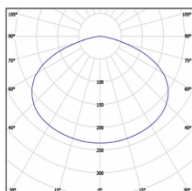
*Special Color and Finish on request

Product Code (96817018):

Wattage	Lumens(lm)	Dimension(Ø x H) mm
15	1650LM	170x61
18	1980LM	170x61

*Luminous flux 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: <u>96817018</u> <u>30K</u> <u>90D</u> <u>8</u> <u>1</u> <u>W</u>				
CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	90D - 90°	8->80	1 - ON/OFF	W-White
40K - 4000K		9->90	2 - 0/1-10V	
50K - 5000K			3 - DALI	
57K - 5700K			4 - Phase Dimming	
65K - 6500K				

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