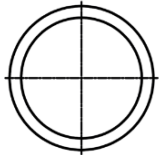
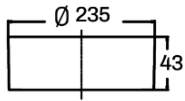


MOON I



Features:

MOON I Series is surface mounted ceiling light with highly quality of aluminum with Opal Diffuser.

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.

Technical Specifications:

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

Wattage: 20 - 28W

High Lumen: 115lm/W

3 STEP Mac Adam

Integrated Isolated 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

Kitchens

Corridors

Conference rooms

Restaurants

Lobbies

Installation Method:

Surface Mounted.

Wattage(W)	:	20	24	28		
Finish	:	White(W)				
Kelvin*	:	3000K	4000K	5000K	5700K	6500K
Beam Angle	:	120°				
CRI	:	80+	90+			
Driver	:	ON/OFF				

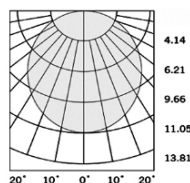
*Special Color and Finish on request

Product Code (96823528):

Wattage	Lumens(lm)	Dimension(Ø x H) mm
20	2400LM	235x43
24	2880LM	235x43
28	3220LM	235x43

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

Photometric:



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

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96823528 30K 120D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	120D - 120°	8->80	1 - ON/OFF	W-White
40K - 4000K		9->90		
50K - 5000K				
57K - 5700K				
65K - 6500K				

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