





SKY











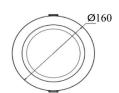


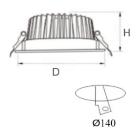












Sky Downlight Die Cast Aluminum body, black solvent free power coating.

Excellent heat dissipation with aluminum outer ring matt black/white finished.

Polycarbonate frosted cover, Anti-UV and Anti-yellow changing.

Osram SMD2835 with a great thermal conductivity.

Spring Clips Metal body, strongest strength, Easy to do the recessed installation.

## **Technical Specifications:**

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

Wattage: 15 - 20 W High Lumen: 105lm/W 3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: SMD

Features:

Operating Temperature: -25°C to

+50°C

Glow Wire Test 850°C Warranty: 5 Years

Life Time: 50,000hrs at ta 25°C

(L80/B10)

# Fields of Application:

Retail

Galleries hotels Living spaces Conference rooms

Counters Restaurants

#### **Installation Method:**

Recessed

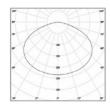
Wattage(W)	:	15	20				
Finish	:	White(W)	Black(B)				
Kelvin*	:	3000K	4000K	5000K	5700K	6500K	
Beam Angle	:	120°					
CRI	:	80+	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

# Product Code (96816020):

Wattage	Lumens(Im)	Dimension(Ø x H) mm	Cut Outd (mm)	
15	1575LM	160X62	140	
20	2100LM	160X62	140	

<sup>\*</sup>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: 96816020 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	2 - 0/1-10V	B-Black
50K - 5000K			3 - DALI	
57K - 5700K			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

\*Special Color & Finish on request