

















Features:

SNOW is simple and easy appearance, in line with contemporary aesthetic concept. Aluminum Die-cast body with Excellent thermal property, Solvent Free Power Coating with

RAL 9003, RAL 9005.

High reflectance aluminum reflector

Reflectors with Matt White, Matt Black, Chrome, Silver, Bronze and other special finish on request, and with Optical accessories Honeycomb, Spread Optics, Solite Optics.

The spot transition uniform and full without residual light.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

Fields of Application: Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz. Retail Education Wattage: 18W High Lumen: 100lm/w Galleries hotels 3 STEP Mac Adam Living spaces High efficiency, low flicker driver Conference rooms

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C Warranty: 5 Years

Life Time: 50,000hrs at 25°C

(L80/B10).

Counters Restaurants

Installation Method:

Recessed

Wattage(W)	:	18				
Finish	:	White(W)	Black(B)	Chrome(C)		
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	18°	24°	36°	50°	
CRI	:	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

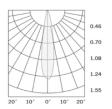
*Special Color and Finish on request

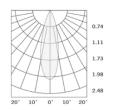
Product Code (968010015.20):

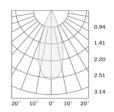
Wattage	Lumens(lm)	Dimension(Øx H) mm	Cut out Φ (mm)
18	1800LM	100x130	65

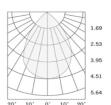
^{*}Luminous Lux value is calculated for 4000K CRI>80

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: 968010015.20 27K 18D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	18D - 18°	9->90	1-ON/OFF	W-White
30K - 3000K	24D - 24°	-	2 - 0/1-10V	B-Black
40K - 4000K	36D - 36°		3 - DALI	C-Chrome
50K - 5000K	50D - 50°		4 - Phase Dimming	-
57K - 5700K			5 - Bluetooth	

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