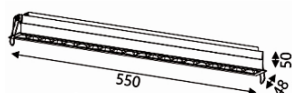


## COVE



### Features:

COVE Linear recessed down light, with die cast aluminum body and PMMA Lens.  
Good quality aluminum housing and special inner construction design to achieve excellent heat dissipation.  
The lens helps diffuse the light, reducing glare while providing a comfortable lighting experience.  
High efficiency and uniform lighting.  
Homogenous, well-balanced light dispersing, no shadow.  
Uniform spot transition without residual light.

### Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.  
Wattage: 35W  
High Lumen: 110lm/w  
3 SDCM / 2 SDCM  
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 25°C (L80/B10)

### Fields of Application:

Retail  
Galleries hotels  
Living spaces  
Conference rooms  
Counters  
Restaurants

### Installation Method:

Recessed.

Wattage(W)	:	35				
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	18°	30°	45°		
CRI	:	80+	90+	97+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

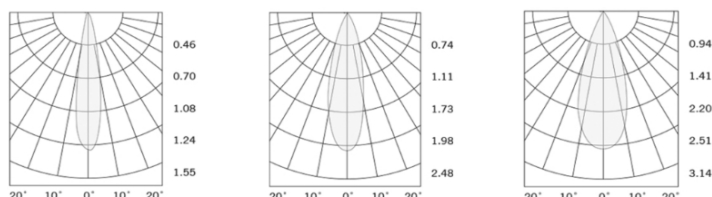
\*Special Color & Finish on request

### Product Code (96855035):

Wattage	Lumens(lm)	Dimension(LxWxH) mm	Cut out  (mm)
35	3850LM	550x48x50	542x40

\*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  $\pm 5\%$ . 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: ~~96855035~~ 27K 18D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	18D - 18°	8->80	1 - ON/OFF	W-White
30K - 3000K	30D - 30°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	45D - 45°	9->97	3 - DALI	G-Gray
50K - 5000K			4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	