

TROCH Is adjustable recessed downlight, with die cast aluminum body and Anodized Aluminum Reflector, glass diffuser.

Aluminum with excellent heat dissipation solvent free power coating.

Its ability to transmit light effectively while maintaining a ambient temperature.

The glasses cover providing additional durability and protection against impacts or environmental factors.

Easy to adjust typically through a swivel mechanism that allows you to tilt the light source.

Technical Specifications:

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

Wattage: 28-35W High Lumen: 110Im/w 3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Features:

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C Warranty: 5 Years

Life Time: 50,000hrs at ta 25°C

(L80/B10)

Fields of Application:

Retail Education Galleries hotels Living spaces

Installation Method:

Adjustable Recessed

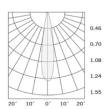
Wattage(W)	:	28	35				
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K	3000K	4000K			
Beam Angle	:	15°	30°	40°	55°		
CRI	:	+08	90+	95+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming *Sp	Bluetooth ecial Color and Finis	sh on request

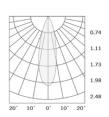
Product Code (96814035.50):

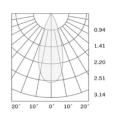
*Luminous lux value is calculated for 4000K CRI>80

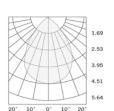
Wattage	Lumens(Im)	Dimension(Ø x H) mm	Cut Out ₫ (mm)
28	3080LM	140x111	130
35	3850LM	140x111	130

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: 96814035.50 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish	
27K - 2700K	15D - 15°	8->80	1-ON/OFF	W-White	
30K - 3000K	30D - 30°	9->90	2 - 0/1-10V	B-Black	
40K - 4000K	40D - 40°	9->95	3 - DALI	G-Gray	
	55D - 55°		4 - Phase Dimming		
			5 - Bluetooth		

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