





























Features:

ROME I-Recessed Adjustable modern design, die cast aluminum body with solvent free power coating, with High Efficiency PMMA Lens and PC Pinhole Reflector with an option of die cast aluminum reflector.

Aluminum Body helps in dissipating heat effectively, reducing the risk of overheating and extending the lifespan of the light with PMMA lens, With different finish reflector White/Black+ irony grey+ Matt White/Matt Black/Shiny black/Shiny silver reflector and any another special finish as your request.

High thermal conductivity double-sided aluminum substrate.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.



Technical Specifications:

Fields of Application:

Input Voltage: 220-240 V AC, 50/60Hz.

Wattage: 21-30W Efficacy: 110Im/W

High efficiency, low flicker driver 2 STEP / 3 STEP Mac Adam

Lamp Type: COB

Light Source: CREE/ CITIZEN

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Lifetime 50,000hrs at a 25°C(L90/B10)

Retail Education Galleries hotels Living spaces Museums Restaurants

Painting Exhibitions

Theaters

Installation Method:

Recessed Adjustable

Wattage(W)	:	3x7	3x10				
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	5700K
Beam Angle	:	18°	24°	36°	60°		
CRI	:	90+					
Driver	:	ON/OFF	DALI	Phase Dimming			

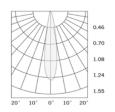
^{*}Special Color and Finish on request

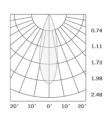
Product Code (96805530.60):

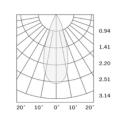
Wattage	Lumens(Im)	Dimension (LxWxH) mm	Cut Out₫ (mm)
21	2310LM	170x62x83	160x55
30	3300LM	170x62x83	160x55

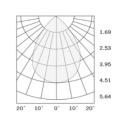
^{*}Luminous lux value is calculated for 4000K CRI>90, 2 STEP / 3 STEP Mac Adam

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: 96805530.60 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 - DALI	B-Black
35K - 3500K	36D - 36°		3 - Phase Dimming	
40K - 4000K	60D - 60°			
50K - 5000K				
57K - 5700K				

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