









**CICAR** 









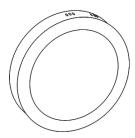












CICAR Series is flush mount ceiling light with slim housing.

Frame finish with options of white/black/chrome/gold.

Heat sink Bottom is Flame-retardant ABS chassis, white spraying process, no yellowing with waterproof rubber ring.

Acrylic PMMA cover, light transmittance up to 90%, uniform light effect, no dark spots, slim design.

High thermal conductivity aluminum substrate with SMD LED Chips.

# **Technical Specifications:**

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

Wattage: 30-32W High Lumen: 100lm/W 3 STEP Mac Adam

Features:

High efficiency, low flicker driver Lamp Type: OSRAM 2835 SMD Operating Temperature: -25°C to

+50°C

Glow Wire Test 850°C Warranty: 5 Years

Life Time: 50,000hrs at 25°C

(L80/B10).

# **Fields of Application:**

Retail Kitchens Washrooms Corridors

Lobbies

Conference rooms Restaurants

#### **Installation Method:**

Surface Mounting.

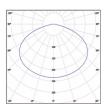
Wattage(W)	:	30	32		
Finish	:	White(W)			
Kelvin*	:	3000K	4000K	5000K	6500K
Beam Angle	:	120°			
CRI	:	<b>80</b> +	90+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming *Special Color and Finish on request

### Product Code (96840032):

Wattage	Lumens(Im)	Dimension(Ø x H) mm	
30	3000LM	400x40	
32	32001 M	400x40	

<sup>\*</sup>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 ±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: 96840032 30K 120D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K			1-ON/OFF	W-White
40K - 4000K		9->90	2-0/1-10V	
50K - 5000K			3 - DALI	
65K - 6500K			4 - Phase Dimming	

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