

ICM LED LUMINAIRE FOR INDOOR LIGHTING fixing at the wall

- HIGH ENERGY EFFICIENCY
- NO MAINTENANCE COSTS
- LONG LIFECYCLE
- HIGH QUALITY AREA ILLUMINATION
- ERGONOMICAL — CLOSE TO NATURAL LIGHT
- ECOLOGICAL — MERCURY AND LEAD FREE



ICM18, ICM35

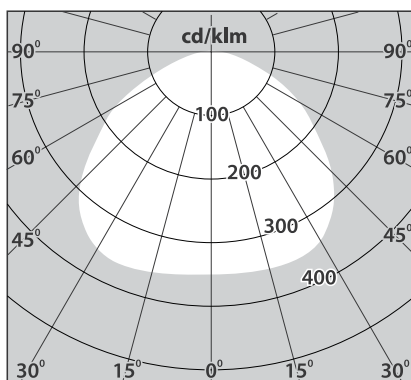
APPLICATION

The ICM illuminaires are meant for lighting different kinds of indoor areas as per the architectural projects. They have been designed for wall fixing.



SPECIFICATIONS

	ICM18	ICM35
AC Input Voltage	180 ÷ 264 V AC or 90 ÷ 132 V AC	
DC Input Voltage	254 ÷ 370 V DC or 127 ÷ 186 V DC	
Mains Frequency	47 ÷ 63 Hz	
LED Power	14.4 W	28.8 W
Power Efficiency	83 %	
Total Power	17.4 W	34.8 W
LED Luminous Flux	1947 lm	3894 lm
Junction Temperature	70°C	
Optical Cover Efficiency (Matt)	80 %	
Real Luminaire Efficacy (LER)	89 lm/W	89 lm/W
Real Lamp Luminous Flux for		
Outdoor White (4000 ÷ 6200 K)	1553 lm	3100 lm
Neutral White (3700 ÷ 5000 K)	1364 lm	2720 lm
Warm White (2600 ÷ 4300 K)	1195 lm	2400 lm
Color Rendering Index for		CRI – 70 typical
Outdoor White		CRI > 70
Neutral White		CRI > 80
Warm White		
Operating Temperature	-20° ÷ +55°C	
Operating Humidity	10 ÷ 95 % RH	
Lifespan L70	> 120 000 h	
Ingress protection rating	IP 64	
Electrical Safety Class	Class II	
Optical cover	Matt PMMA	
Dimensions		
L	570 mm	1000 mm
H x W	45.4 x 105.5 mm	
Weight	1.5 kg	3 kg



Eulumdat (.ldt) files will be sent upon request

ORDERING ICM

