

Order Code: PBL66300CW

MODLED LG Recessed module 23W - 5000K - Fixed output



IP44

IK04



5 YR

Features

- Efficacy - 130 lm/W
- Suitable for office installations and general or task area lighting
- Suitable for use in VDU areas such as offices, schools and universities. High output version also ideal for Retail and Commercial areas
- Tamlite I-Tech diffuser designed for low glare reduction to BS EN-12464 compliance
- Backlit LED array for improved uniformity
- CRI: Ra>80

Construction

- Extruded aluminium body finished in white (RAL 9010)
- Opal Polycarbonate TP(a) diffuser
- Integral driver
- Supplied as standard with neutral white (4000K) LED

Installation Notes

Recessed into exposed T-Bar ceiling with connection to remote driver. (surface fix via Tamlite SB accessory)

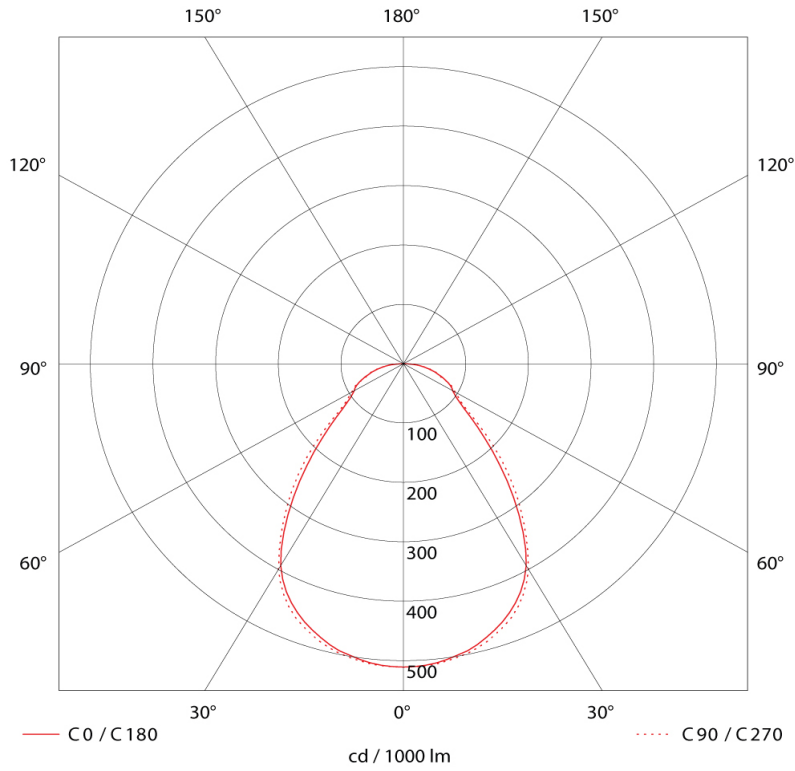
To Specify

MODLED LG Recessed module 23W - 5000K - Fixed output as per Tamlite MODLED LG range.

Technical Data

General		Electrical		Driver	
Luminaire Wattage (W)	23	Rated Input Current (A)	0.11	Driver Current (mA)	700
Weight (kg)	2.17	Power Factor (pf)	0.95	Forward Voltage (V)	35-45
Operating Temperature (ta °C)	5° - 25°	Input Voltage Range (VAC)	220-240	Driver Lifetime (HRS)	50000
Light Output		Inrush Current Peak (A)	18		
Lumens (lm)	3000	Surge Protection (kV)	1		
Efficacy (lm/W)	130	Total Harmonic Distortion (THD)	<15%		
Beam Angle (FWHM°)	91	Output LF Ripple	±5%		
Life		Conductor Size (mm)	0.75 - 2.5		
L90 Lifetime (HRS)	46000	Terminal Type	3-pole grip-wire		
L80 Lifetime (HRS)	54000	LED			
L70 Lifetime (HRS)	54000	CCT (K)	5000		
		CRI	80		
		Macadam Ellipses	<3		

Photometrics



Dimensions

