

CUBIX GRID LED



CUBIX GRID LED uses the latest in hexagonal microprism technology to provide glare control in a high efficiency and low profile luminaire suitable for office environments.

CUBIX has a soft cut off with a pleasant visual appearance. This is achieved with a combination of a microprism outer diffuser and an inner symmetric diffuser that deliver excellent depixelation, angle control, color mixing and uniformity.

Custom size and lumen packages, colour temperatures and dimming controls are available to provide a tailored solution package.

Technical information

Features

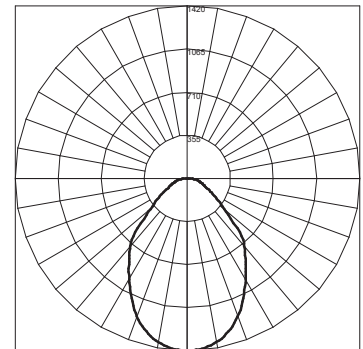
- Premium hexagonal microprism diffuser panel and internal symmetric diffuser
- High efficiency and long life LED boards with matching control gear
- Typical LED life L90/B10 > 60,000 hours
- Typical luminaire efficiency of 129 LPW
- Correlated Colour Temperature 4000K standard
- Colour Rendering Index of > 80 standard
- Tight Colour tolerance MacAdam 3
- Dimming Control gear options include Wireless Bluetooth, One4all DALI, DSI and SwitchDim
- Smart Sensor Options available
- 5 year warranty T&C's apply

Applications

Offices, reception areas, meeting rooms, boardrooms, retail shops and hospitals



Polar Distribution Curve



CUG32002R-6

Wiring Options

Wiring Options	Code
Wireless Bluetooth	-BT
DALI, DSI and SwitchDim	-D Smart
Sensor	-ILD
Emergency Single Point	-EM

Colour Temperature Options Code

3000K	-3K
4000K	Standard
4000k CRI90	- 940

Product Code	Delivered Lumens	Wattage	Lm/W	Mounting	Nominal Dim. (mm)		
					L	W	D
CUG30002R-6	2400	18.5	130	T-Bar Grid	600	600	65
CUG32002R-6	2560	20	129	T-Bar Grid	600	600	65
CUG42002R-6	3500	27	129	T-Bar Grid	600	600	65
CUG54002R-6	4400	35	126	T-Bar Grid	600	600	65