Colour Changing LED Panel Light

EcolandLed

IP40 | **LED** | **2 YEAR WARRANTY**

Product Features:

- Energy efficient Colour Changing LED Panel, 40W nominal power producing 3000-3400lm from warm white to cool white
- High color rendering, Ra > 80
- Broad uniform light distribution with low glare
- Independent colour changing switch for easy colour selection
- Modern and clean line design for easy clean-up
- Low maintenance & direct replacement
- 1.2 metres flex and 2 pin plug standard
- 2 year replacement warranty

Application:

- Office & school lighting: office room, class room etc
- Commercial lighting: shopping mall, retail shops etc
- Other applications: hospital, laboratory etc

Quick Spec

Luminous Efficacy: 80 lm/w
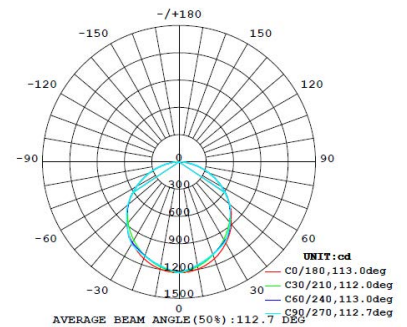
Color temperature: 3000K/4000K/ 5700K

Color rendering index: Ra > 80

Average rated LED life: >36,000hrs @ L70

Ambient temperature: -35°C to 45°C

Beam Angle: 110°

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd
C0/180,113.0deg
C30/210,112.0deg
C60/240,113.0deg
C90/270,112.7deg
AVERAGE BEAM ANGLE(50%):112.7 DEG

Colour Changing Switch

WW: 3000K

NW: 4000K

CW: 5700K

Model	Watts	Supply Volatage	Lumen Output	Dim (mm)	Weight	IP Rating
EL-PL30120-40W-CH	40W	AC200- 240V,50Hz	3000- 3400lm	295*1195*8mm	3.2kgs	IP40
EL-PL6060-40W-CH	40W	AC220-240V,50Hz	3000-3400lm	595*595*8	3.2kgs	IP40
EL-PL3060-20W-CH	20W	AC220-240V,50Hz	1500-1700lm	295*595*8	1.6kgs	IP40