

# TROFFER PANEL

## LATTICED PANEL LIGHT



### FEATURES

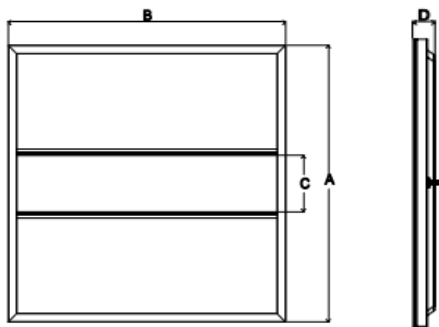
- Edge Lit High performance LED panel light with 3 CCT selection, replaceable LED driver & low glare PS diffuser.
- Compact and seamless splicing structure design
- Anti glare design, UGR <19
- External flicker free driver
- Direct lighting with high lumen efficiency ,100lm/w

### APPLICATION

Indoor ,Office ,Halls, School, Hypermarkets, Meeting Room, Shopping Mall,Station, & Corridor.

### PRODUCT DIMENSION

\*Typical Dimension (mm)



Model	A(mm)	B(mm)	C(mm)	D(mm)
TL6060-36W	595	595	122	49
TL30120-36W	1195	295	72	49
TL60120-60W	1195	595	72	49

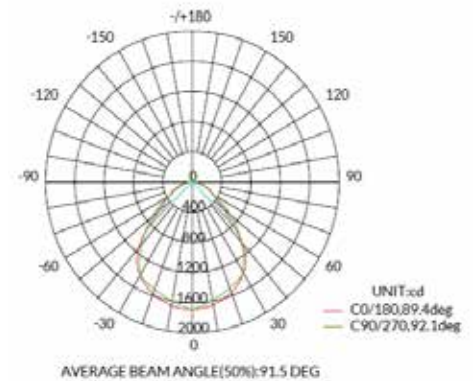


TL30120-60W



TL6060-36W

### PHOTOMETRIC DATA



Model	TL6060-36W	TL30120-36W	TL60120-60W
Power Consumption(W)	36	36	60
Luminaire Flux ± 5%(lm)	3700	3700	6500
System Efficiency ± 5% (lm/W)	>102	>102	>108
Power Factor(PF)	0.9		
Input Current(mA)	0.18		0.29
Driving Current ± 5% (mA)			
THD (%)	≤20		
Protection Circuit	No load Voltage Max 55Vdc & Short Circuit Hiccup Mode		
Net Weight /pc (kg)	2.6	2.99	5.41
Gross Weight/pc (kg)	3.36	3.84	6.74
Gross Weight per carton(kg)	18.35	20.90	15.49
Quantity /Carton	5	5	2

Note: The above specified lumen and system subject to changes without prior notice.

TECHNICAL SPECIFICATION

ELECTRICAL SYSTEM

Input Voltage	Protection Class	LED Driver
220-240Vac, 50/60Hz, PF > 0.95	Class II	Flicker-Free Non-Dimmable

Light Source	LED Type	(CRI)	Life Time Residual Flux	Optical System
SMD	2835	≥80	(L70), >50,000 hours @Ta: 40°C	90° with PMMA lens

CERTIFICATION & COMPLIANCE TEST

- : EN/IEC 55015
- : EN 61547
- : EN/IEC 61000-3-2
- : EN/IEC 61000-3-3
- : EN 60598-2-2
- : EN 60598-1
- : EN 62031

FIXTURE/HOUSING

- Housing: Aluminium Frame
- PMMA(Lens)+PS(diffuser)