

# LED PANEL LIGHTS

# LEDOPL

# LED ECONOMY PANEL LIGHTS

The LEDOPL series of LED troffers is economical and low- glare (UGR <19). At only 11mm in depth an LEDOPL can fit into the tightest of ceiling cavities with ease. Multiple mounting and dimming options are available. A high output (HO) 60W version is available for higher ceilings and retail areas.

# **IDEAL FOR:**

- Offices
- Educational facilities
- Amenity lighting
- General workspaces
- Retail areas

# **TECHNICAL SPECIFICATIONS**

LED Sources	36W, 38W, 60W			
Power Factor	> 0.9			
LED Lighting Efficiency	94lm/W @ 4000K 100 lm/W @ 5000K			
Colour Rendering Index	Ra > 80			
Colour Temperature	(NW) Natural White: 4000K (3000K & 5000K available on special request)			
LED Chip	EPISTAR			
Operating Range	0°C to +40°C			
IP Rating	IP20 standard (IP54 available on request)			
UGR	<19			
Lifespan (TM-21)	> 50,000 hours L70 B10			
SDCM	<6			
Materials	Powder coated aluminium frame, PMMA diffuser			
Driver	XZ as standard, other options available on special request			
Mounting Options	Recess, surface, suspended			
Dimensions	595mm x 595mm x 11mm (36W) 1195mm x 595mm x 11mm (38W/60W)			



CAT NO.	Lumens	Dimmable	Power	Weight
LEDOPL-6X6-36-NW	3350	No	36W	2.3kg
LEDOPL-6X6-36-NW-D	3350	Yes		
LEDOPL-6x12-38-NW	3550	No	38W	5kg
LEDOPL-6x12-38-NW-D	3550	Yes		
LEDOPL-6X12-60-NW-D	5600	Yes	60W (HO)	ong



#### Edition 006 11/17

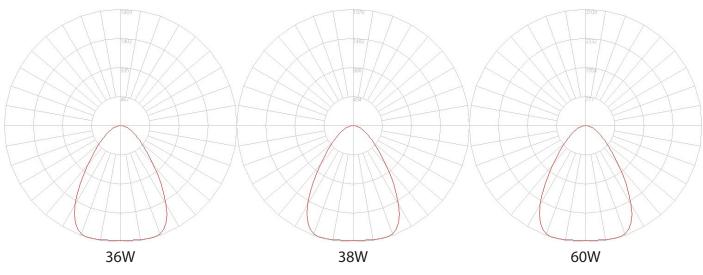


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# PANEL SIZES



# **PHOTOMETRICS**



Panels can be recessed, surface mounted, wall mounted or suspended.

### **ACCESSORIES:**

- LED-FRAME-6X6-PANEL
- LED-FRAME-6X12-PANEL
- LEDPANEL-DIMMER
- LEDPANEL-SECU-W
- LEDPANEL-SUSP-W
- LEDPANEL-RF-DIMM
- LEDPANEL-RECESSKIT
- 600x600x50mm Surface mount frame for wall or ceiling surface mounting
- 600x1200x50mm Surface mount frame for wall or ceiling surface mounting
- Wall knob dimming kit, can control up to 15 panels (requires dimmable driver)
  - Recessed mount protection wire (6 wire set), 400-1000mm adjustable wire
  - Ceiling mount suspension wire (6 wire set), 400-1000mm adjustable wire
  - Wall knob dimmer with remote
  - Recess mounting clip set for panel lights (6 pack)



LED-FRAME-6X12-PANEL

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