

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

SERIES SPECIFICATIONS

The TLP series edge-lit LED flat panels are a great energy saving long life lighting solution. The low profile modern design makes it ideal for use in airport, retail, education and commercial office buildings.



LINE DRAWING



CONSTRUCTION

Housing Material
Extruded aluminum channels

Color
Aluminum or White

Grid Standard
NEMA Type G

Lens Rating
UGR19

Grid Size
2x4

Heatsink
Aluminum

ELECTRICAL SPECIFICATIONS

Wattage
50W

CRI
> 80

Beam Angle
120°

Input Voltage
120-277 VAC

Frequency
50/60Hz

Power Factor
≥ 0.9

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ELECTRICAL SPECIFICATIONS

Dimming (Option)
Low Voltage 0-10V

Operating Temp
0°C ~ 50°C

LED Qty.
168

Lumens
5000+

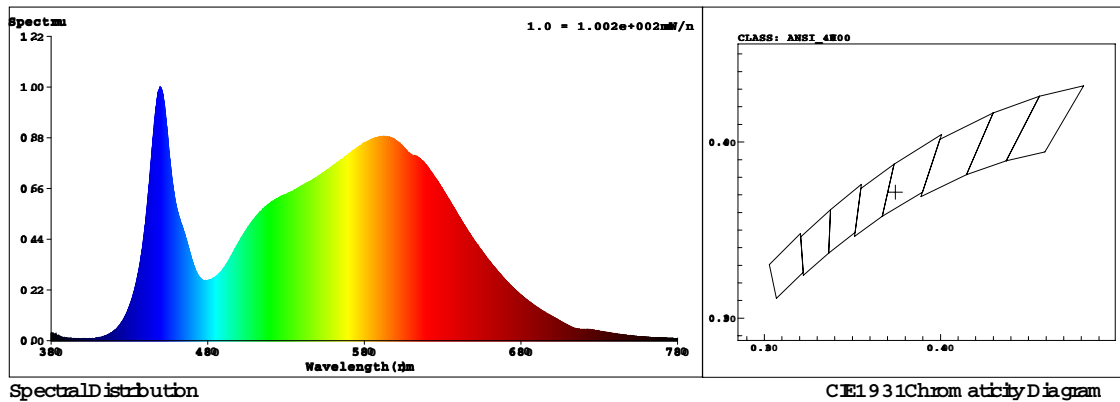
Efficacy
100+ Lm/W

THD
20%

*Please consult factory for list of approved dimmers

PERFORMANCE SPECIFICATIONS

SPECTRAL POWER DISTRIBUTION & CHROMATICITY DIAGRAM



CERTIFICATIONS/WARRANTY

Listing
UL Listed

DLC Listing
Fixtures are DLC listed and featured of the Qualified Products List (QPL).**

Location Rating:
Suitable for damp locations

Warranty
Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

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ORDERING INFORMATION

Part Number: TLP24-5040D-DIM2-W

Carton Dimensions: 127x66.04x10.16CM
50x26x4IN

Pallet Quantity: 48 PCS

TLP	24	-50	40	D	-DIM2	-W	
SERIES	DIMENSIONS	WATTAGE	COLOR TEMP	VOLTAGE	DIMMING	TRIM COLOR	OPTIONS
TLP	[24] : 2'x4'	[-50] : 50 Watts	[40] : 4000K	[D] : 120-277V	[-DIM2] : Dimming Option	[-W] : White Trim	[BLANK] : No Options
							[B500] : 500 Lumen Retrofit Emergency Backup
							[B1500] : 1500 Lumen Retrofit Emergency Backup
							[B2000] : 2000 Lumen Retrofit Emergency Backup

NOTES

**Not all product variations meet Design Light Consortium Qualifications. Please verify that the product is listed on the DLC products list at www.designlightconsortium.org/QPL.

Photometric Data based on 80 CRI 4000K