

Projet:	Type:	Qté:
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**Panel Light 40-36-30-25-20W 120-347V 3500-4000-5000K**

The Speclite panel is designed for commercial applications requiring efficient and economical lighting. Equipped with a lightweight and corrosion-resistant aluminum housing, which is more durable than standard metallic materials, it allows for easy and quick installation thanks to its tool-free, openable design. This light fixture also features a dip switch that allows you to select the color temperature (CCT: 3000K, 4000K, 5000K, 5700K, 6500K) and the desired power during installation. Additionally, the fixture includes an integrated circuit breaker, making maintenance easier. Ideal for electricians looking to provide flexible and economical lighting solutions for commercial spaces. Speclite LED panels are also available in standard sizes of 1x4, 2x4, and 2x2 to fit various configurations.



**CARACTERISTICS**

- Integrated selection of 5 color temperatures (CCT) and 5 power levels: Provides maximum flexibility to customize lighting based on the specific needs of each project.
- Quick and easy installation: Designed for effortless setup, significantly reducing installation time.
- 0-10V Dimming: Allows precise brightness adjustment down to 10% for optimal energy consumption management.
- DLC Premium Certified: Ensures maximum eligibility for energy subsidies, guaranteeing additional savings.

**NOMENCLATURE**

SERIE	DIMENSIONS	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
PB	22	F	W	F	C	040	0	D	AL
Panel light	2x2'	frost	white	120-347V	3500-4000-5000K	40-36-30-25-20W	N/A	dim 0-10V	AL

**PHOTOMETRIC SPECIFICATIONS**

LUMENS	4,901
CCT	3CCT (3500-4000-5000K)
ANGLE	120°
C.R.I.	82.6
DIMMABLE	0-10V DC
PHOTOCELL	N/A
SENSOR	N/A
LUMEN MAINTENANCE L70	50,000 hrs
LED TYPE	SMD2835
LED QTY	120
LED VOLTAGE	132V ± 5%
LED MAX CURRENT	278mA ± 5%
FLICKER	Flicker-Free

**MECHANICAL SPECIFICATIONS**

HOUSING MATERIAL	Aluminium
HOUSING FINISH	White
LENS MATERIAL	PMMA
LENS FINISH	Frost
WEIGHT	5.00 KG

**ELECTRICAL SPECIFICATIONS**

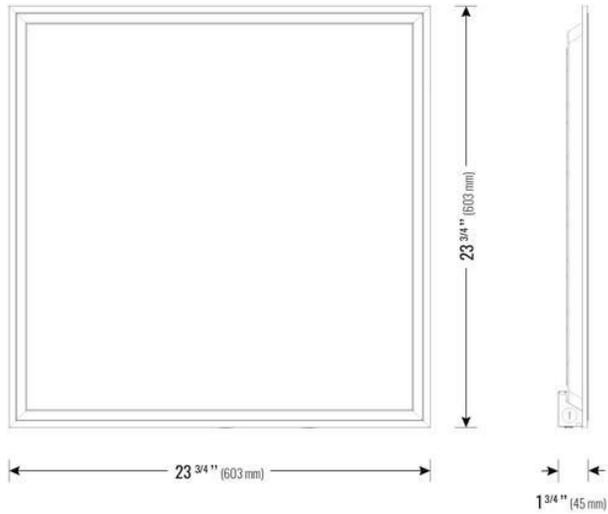
REAL POWER	39.2 W
VOLTAGE	120-347V
EFFICIENCY	125.67 lm/w
POWER FACTOR	93.5 %
T.H.D	17.2 %
FREQUENCY	50/60Hz

**CERTIFICATIONS**

REGULATORY LISTING	cETL
EFFICIENCY LISTING	DLC Premium
DLC ID	S-YT33R7
FCC	
BARCODE	882110003672
ENVIRONMENTAL	IP40
IK PROTECTION	IK05
SURGE PROTECTION WITH GROUNDING	1.5KV
SURGE PROTECTION WITHOUT GROUNDING	1KV

<b>OPERATING TEMP.</b>	-25°C ~ 40°C
<b>APPLICATION</b>	Indoor
<b>INSTALLATION</b>	Recessed, Surface Mount, Suspended
<b>CABLE LENGTH</b>	N/A

## DIMENSIONS



## PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
71.00 cm X 68.00 cm X 14.00 cm 28 " X 26 3/4 " X 5 1/2 "	N/A	N/A	5.00 kg 11.02 lbs	28 

## PRODUCTS IMAGES

