Projet:	Type:	Qté:

Ceiling Light 12" 24W 120V 2700-3500-4000-5000-6000K

Easy to install and integrated with a CCT selection option, the Speclite ceiling light will simplify your project. Equipped with a dip switch to select your preferred lighting color between 3000K, 4000K, and 5000K, this light fixture is compatible with 120V (AC) and is available in 2 different finishes (White and Black) and 2 different sizes (9" and 12"). The Speclite ceiling light is perfect for creating a customized lighting ambiance while being easy to install and use. Its sleek design and flexibility make it an ideal choice for modernizing residential and commercial interiors.
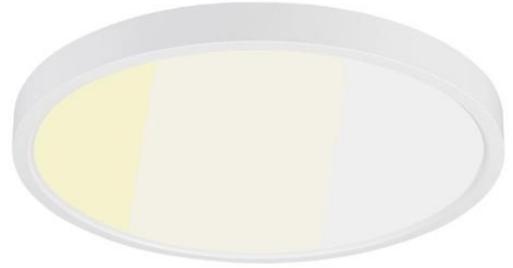
CARACTERISTICS

- Integrated 3CCT Selection: Choose from three color temperatures for lighting that suits any atmosphere.
- Wide Compatibility: Operates on 120VAC and allows for quick installation and maintenance with Wago connectors.
- TRIAC Dimming: Compatible with Triac dimmers for precise light intensity control.
- Diffuse and Comfortable Lighting: Provides soft, even light, ideal for creating a calming atmosphere.

NOMENCLATURE

SERIE	DIMENSIONS	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
CE	12	F	W	A	C	024	0	D	V2
Ceiling light	12"	frost	white	120V	2700-3500-4000-5000-6000K	24W	N/A	dim TRIAC	V2

PHOTOMETRIC SPECIFICATIONS

LUMENS	3,000
CCT	2700-3500-4000-5000-6000K
ANGLE	140°
C.R.I.	80
DIMMABLE	Triac
PHOTOCELL	N/A
SENSOR	N/A
LUMEN MAINTENANCE L70	50,000 hrs
LED TYPE	SMD2835
LED QTY	192
LED VOLTAGE	72V
LED MAX CURRENT	300mA
FLICKER	Flicker-Free

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	Polycarbonate
HOUSING FINISH	White
LENS MATERIAL	Polycarbonate
LENS FINISH	Frost
WEIGHT	0.90 KG
OPERATING TEMP.	-10°C ~ 40°C

ELECTRICAL SPECIFICATIONS

REAL POWER	24 W
VOLTAGE	120V
EFFICIENCY	125 lm/w
POWER FACTOR	97 %
T.H.D	20 %
FREQUENCY	50/60Hz

CERTIFICATIONS

REGULATORY LISTING	cETL
EFFICIENCY LISTING	Energy Star
DLC ID	
FCC	Yes
BARCODE	882110008103
ENVIRONMENTAL	IP44
IK PROTECTION	
SURGE PROTECTION WITH GROUNDING	1.5KV
SURGE PROTECTION WITHOUT GROUNDING	0.9KV

APPLICATION	Indoor
INSTALLATION	Surface Mount
CABLE LENGTH	N/A

DIMENSIONS
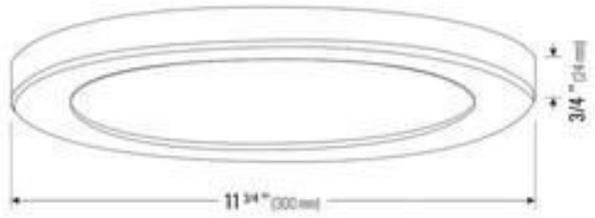
PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
30.70 cm X 30.70 cm X 3.00 cm	32.50 cm X 32.50 cm X 32.50 cm	10	9.10 kg	270
12 1/8 ″ X 12 1/8 ″ X 1 1/8 ″	12 3/4 ″ X 12 3/4 ″ X 12 3/4 ″		20.06 lbs	

PRODUCTS IMAGES

Compatible with Junction Boxes

ETL LISTED US
Intertek

2.5in 3.6in
1.9in
4.1 in
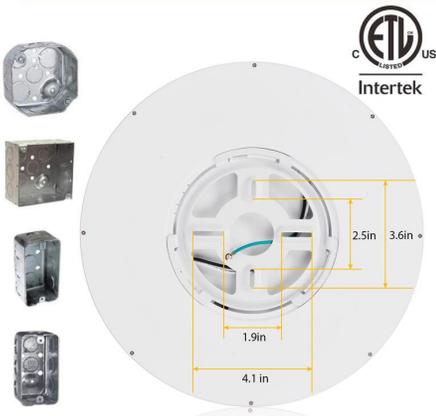
Compatible Dimmers

Brand	Model	Image	Match	Brand	Model	Image	Match
LUTRON	MACL-153MR-WH		5★	Leviton	6672-1LW		5★
LUTRON	SCL-153P-WH		5★	Leviton	DSL06-1LZ		3★
LUTRON	PD-6WCL-WH		5★	Leviton	6674-P0W		3★
LUTRON	CTCL-153P-WH		5★	Leviton	IPL06-10Z		3★
LUTRON	MSCL-OP153M-WH		4★				
LUTRON	DVCL-153P-WH		3★				
LUTRON	DVW-603PGH-WH		2★	100% - 5% Smooth triac dimming, compatible with most LED dimmers in North America market.			