nuwattlighting.com

NUWATT

Proud AMERICAN COMPANY

TOP FEATURES

5 YR WARRANTY

- 5 CCT (27K, 30K, 35K, 40K, 50K)
- 18W POWER
- 1500 LUMENS
- DIMMABLE 100-10%
- DAMP RATED
- HIGH BRIGHTNESS
- 110° BEAM ANGLE
- 120 VOLT
- 1" THIN
- DIE-CAST ALUMINUM
- CRI 90+ TRUE COLOR
- 50K HOURS
- CERTIFICATIONS

SPECIFICATIONS

1X1 FOOT LED

18W | WHITE | SURFACE MOUNT BACK-LIT PANEL

NW-SM-1X1-18W-5CT-UV-WH

Effortless Installation - High quality internal driver, lightweight led flat panel light can be quickly & easily installed as a surface mount, flush mount and suspended mount without a mounting kit. Distinct hook design makes installation easy and secures when attaching to suspended grid ceilings and troffer fixtures.

TECHNICAL SPECS

VOLTAGE	AC 120-277V
WATTAGE	18W
POWER FACTOR	>0.9
LUMENS	1500
CRI	90
EQUIVALENCY	N/A
DIMMABLE	TRIAC DIMMING
BEAM ANGLE	110°
EFFICACY (LM/W)	100
COLOR TEMPERATURE	5CCT COLOR FIELD SELECTABLE 2700K | 3000K | 3500K | 4000K | 5000K
OPERATING TEMPERATURE	-15~40°C
IP RATING	N/A
MOISTURE RATING	DAMP LOCATION

LIFETIME PERFORMANCE

WARRANTY	5 YEAR WARRANTY
LIFETIME HOURS	50,000 HOURS

CONSTRUCTION

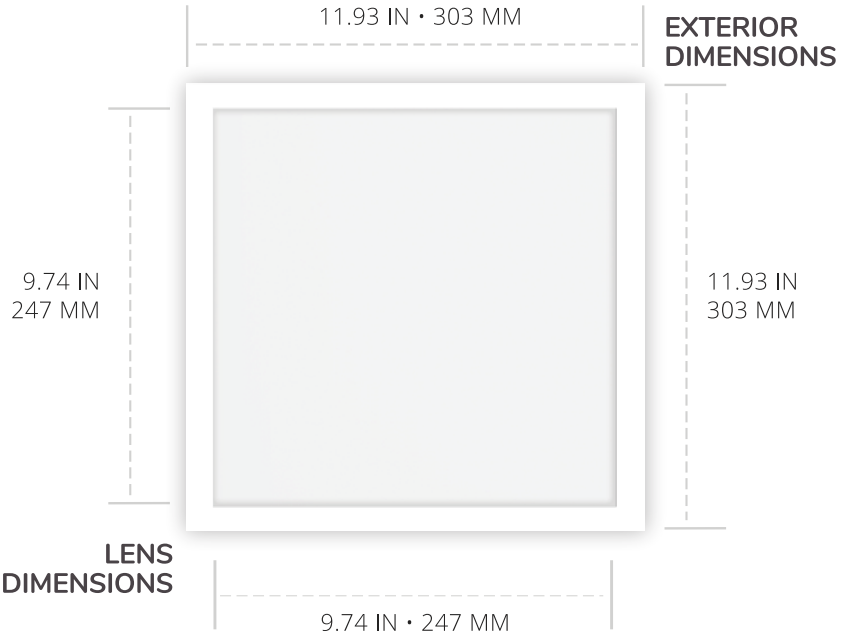
HOUSING MATERIAL	ALUMINUM
TRIM MATERIAL	DIE-CAST ALUMINUM
PRODUCT WEIGHT	2.15 LB / .97 KG
PRODUCT DIMENSIONS	11.93 IN. X 11.93 IN. X 1.06 IN
LENS DIMENSIONS	9.74 IN. X 9.74 IN. X .04 IN
LENS MATERIAL	PS

TECHNICAL

1X1 FOOT LED | 18W | WHITE | SURFACE MOUNT | BACK LIT

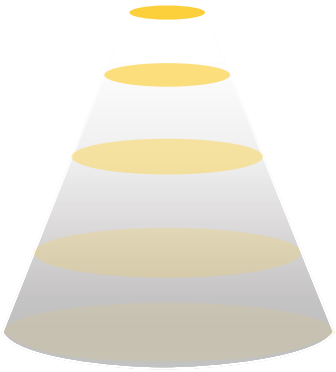
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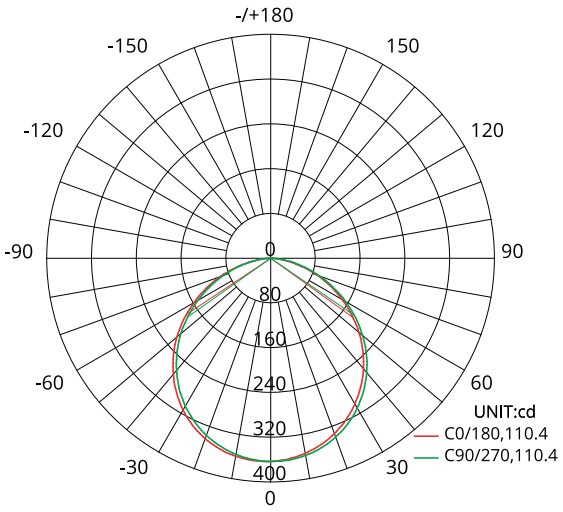




110°

AVERAGE BEAM ANGLE





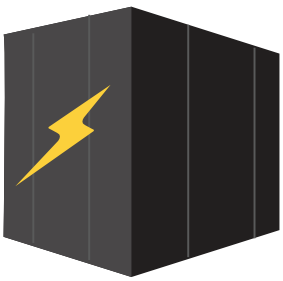
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

1500 LUMENS

IN STORE DISPLAY



MULTI-PACK BOX



PALLET