

LED Under Cabinet Light

Wattages: **5W, 9W, 14W, 18W**



ValueEngineeredLighting
ARCHITECTURAL LIGHTING PRODUCTS



The LED Under Cabinet Light series is a next generation, direct wire under cabinet fixture that Provides task or accent lighting in commercial, retail, hospitality and residential applications.

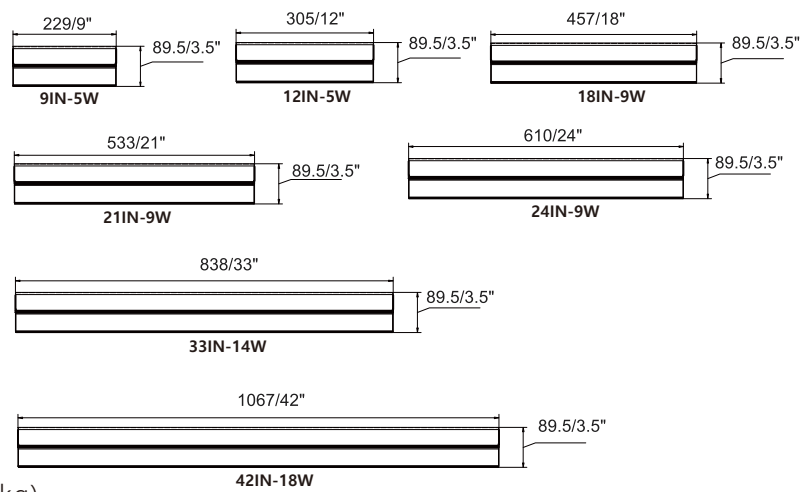


- ◆ UL 1598 suitable for damp locations
- ◆ High efficiency LED Driver, the wide range input voltage AC120V.
- ◆ ENERGY STAR certified product (for 3000K and 4000K only) and Title 24 qualified.
- ◆ Dedicated 120V Models are FCC title 47 CFR ,Part 15,Class B for residential and commercial applications.

Structure Features:

- ◆ Shell materials: Metal & PC
- ◆ Finish: White(Standard)
- ◆ Length: 229/305/457/533/610/838/1067mm (9"/12"/18"/21"/24"/33"/42")
- ◆ Width: 89.5mm(3.5")
- ◆ Depth: 29mm(1.14")
- ◆ Net weight : 9-42IN: 0.36/0.46/0.58/0.71/0.77/1.1/1.4(kg) 0.79/1.01/1.28/1.57/1.70/2.43/3.09 (lbs)

DIMENSION:



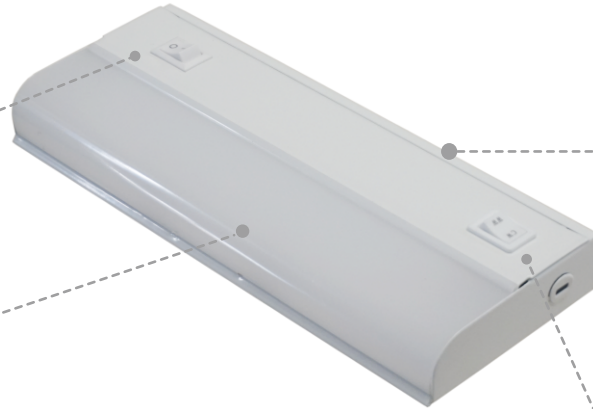
SPECIFICATION

| WATTAGE | 5 W | 9 W | 14 W | 18 W |
|---------------------|-----------------|-------------|--------------|--------------|
| LUMEN | 368.44 lm | 675.74 lm | 1061.9 lm | 1283.7 lm |
| EFFICACY | > 81.37 lm/W | > 77.3 lm/W | > 77.72 lm/W | > 73.86 lm/W |
| CCT | 3000K,4000K | | | |
| CRI | 90 | | | |
| INPUT VOLTAGE | AC120V | | | |
| BEAM ANGLE | 117° | | | |
| POWER FACTOR | 0.90 | | | |
| DRIVER EFFICACY | 90% | | | |
| DIMMING | traic dimming | | | |
| LIFE S | over 50,000 hrs | | | |
| WORKING TEMPERATURE | -22°F ~ 113°F | | | |
| STORAGE TEMPERATURE | -40°F ~ 176°F | | | |
| OUTDOOR RATING | damp location | | | |
| CABLE | none | | | |
| WARRANTY | 5 year limited | | | |

LED Under Cabinet Light



Power Switch



Optical lens is made of high quality PC material to make the light even and soft.

High performance, galvanized steel heat sink transfers heat from the light engine to the environment, via large cooling fins, drawing heat away from the fixture, and extending the lifespan of the LEDs.

CCT Switch



MOUNTING:

- ◆ Surface Mounting

APPLICATIONS:

- ◆ Under and over cabinets
- ◆ Office lighting
- ◆ Display cases
- ◆ Covers
- ◆ Task lighting
- ◆ Utility / work areas

Packaging information

◆ UC9IN05W12-34K

274mmX220mmX206mm(10 Pcs/CTN)
(10.79"X8.66"X8.11")

◆ UC12IN05W12-34K

320mmX220mmX206mm(10 Pcs/CTN)
(12.60"X8.66"X8.11")

◆ VUC18I N09W 12- 34K

472mmX220mmX206mm(10 Pcs/CTN)
(18.58"X8.66"X8.11")

◆ VUC21I N09W 12- 34K

548mmX220mmX206mm(10 Pcs/CTN)
(21.57"X8.66"X8.11")

◆ VUC24I N09W 12- 34K

626mmX220mmX206mm(10 Pcs/CTN)
(24.66"X8.66"X8.11")

◆ VUC33I N014W 12- 34K

853mmX220mmX206mm(10 Pcs/CTN)
(33.58"X8.66"X8.11")

◆ VUC42I N018W 12- 34K

1082mmX220mmX206mm(10 Pcs/CTN)
(42.60"X8.66"X8.11")

ORDERING INFORMATION

EXAMPLE:

VUC9IN05W12-XXK

| VUC | 9IN | 05W | 12 | XXK |
|-------------------------------------|---|--|-----------------------|--|
| PRODUCT | SIZE | POWER | VOLTAGE | CCT |
| VUC (Under Cabinet LIGHT) | 9IN - (9 inch) 12IN - (12 inch) 18IN - (18 inch) 21IN - (21 inch) 24IN - (24 inch) 33IN - (33 inch) 42IN - (42 inch) | 05W - (5W) 09W - (9W) 14W - (14W) 18W - (18W) | 12 (AC120V) | 30K - (3000K) 40K - (4000K) |

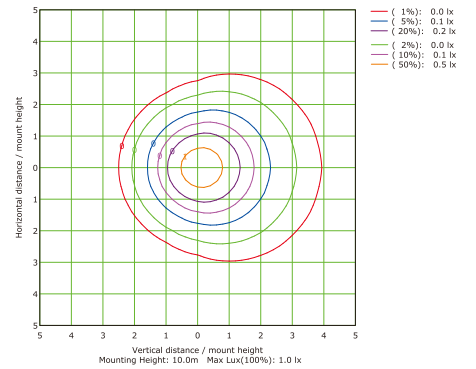
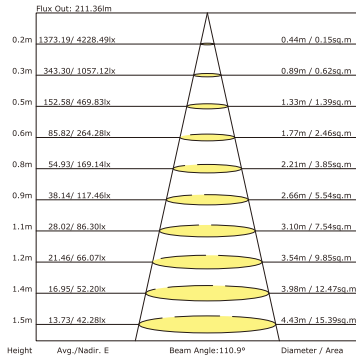
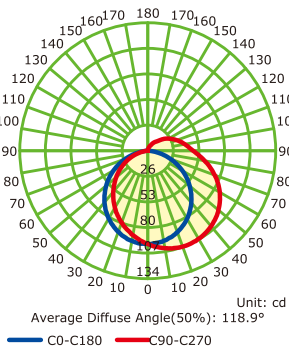
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PHOTOMETRICS

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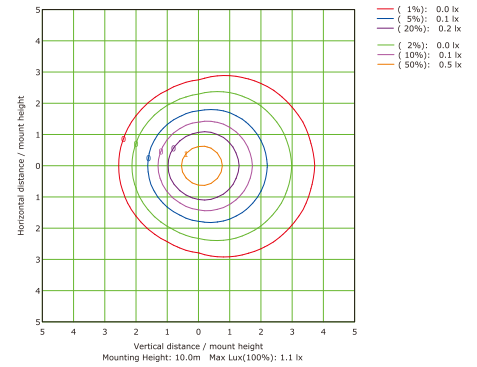
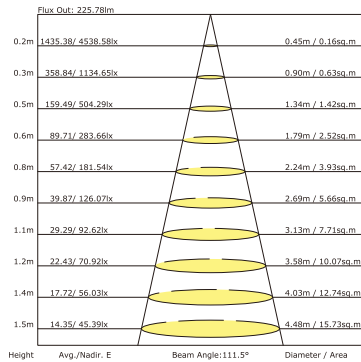
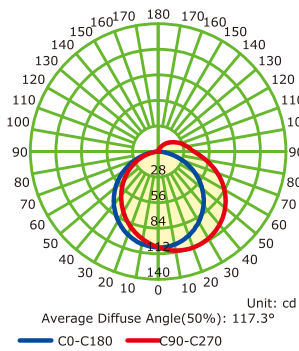
VUC9IN05W12-34K

Luminous Intensity Distribution Curve



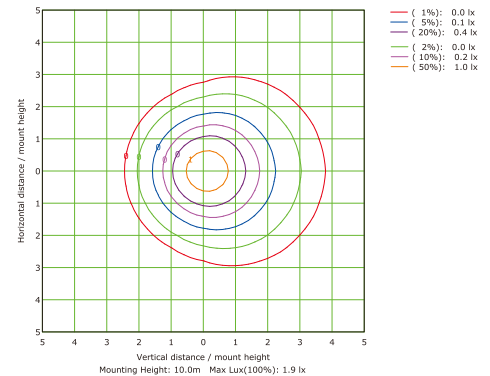
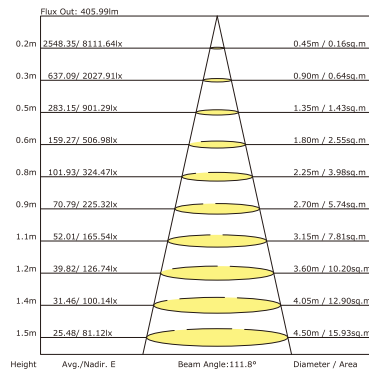
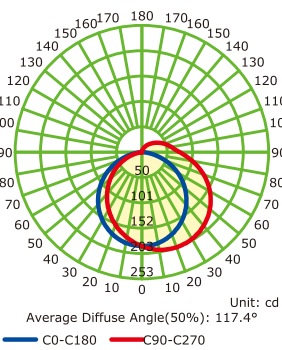
VUC12IN05W12-34K

Luminous Intensity Distribution Curve



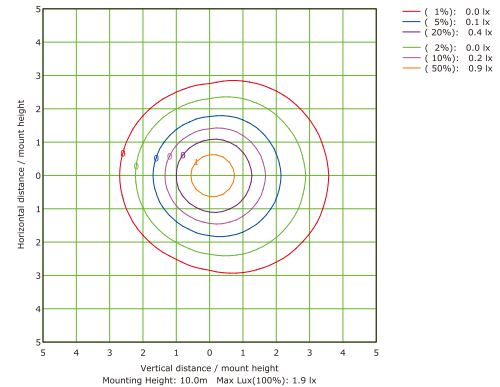
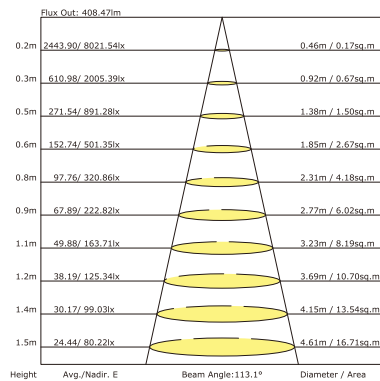
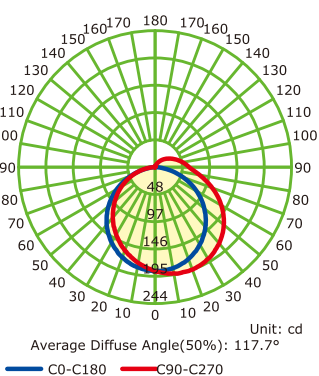
VUC18IN09W12-34K

Luminous Intensity Distribution Curve



VUC21IN09W12-34K

Luminous Intensity Distribution Curve

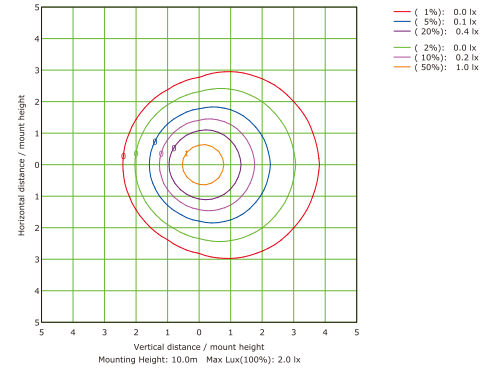
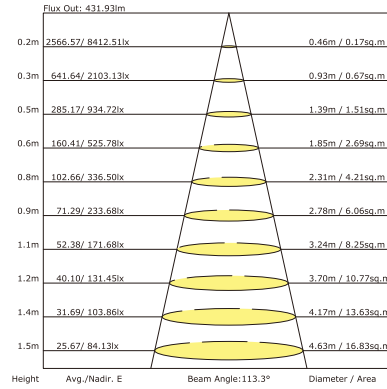
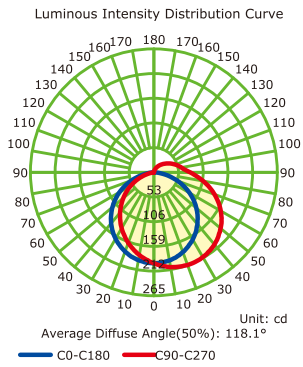


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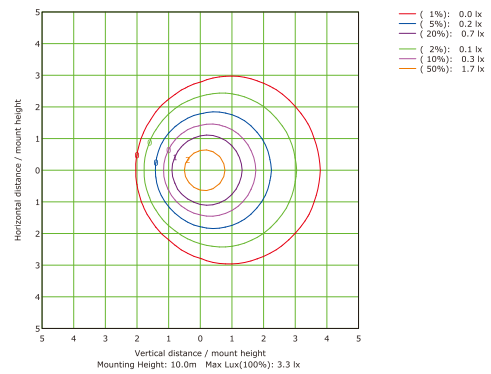
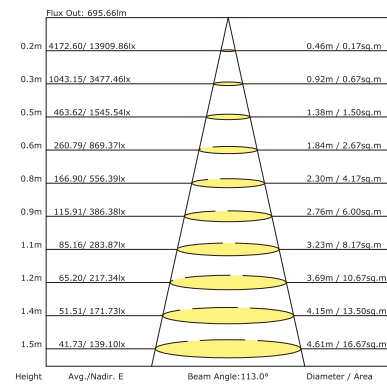
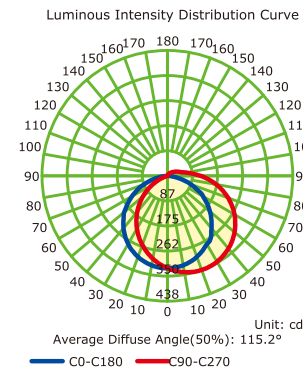
PHOTOMETRICS

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VUC24IN09W12-34K



VUC33IN014W12-34K



VUC42IN018W12-34K

