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| CONTRACTOR: | |
| PROJECT: | DATE: |
| PREPARED BY: | MODEL#: |

DESCRIPTION



NOVA Series

The NOVA series wall pack offers a modern architectural appearance combined with optimal light distribution where needed. The cutoff wall pack design is ideal for mounting on commercial buildings adjacent to parking lots and roadways where glare from traditional wall packs could be a safety hazard to drivers. A durable powder coated aluminum housing ensures the NOVA series will withstand the most demanding conditions while reducing glare and light pollution to a minimum, keeping your facility dark sky compliant.



CONSTRUCTION

Housing
Die cast aluminum. Two 1/2" coin plugs.

Finish
Bronze powder coat

Dimming
0-10V

Optics
High transmission polycarbonate

Mounting
Surface mount

Operating Temperatures
-40°C~+40°C

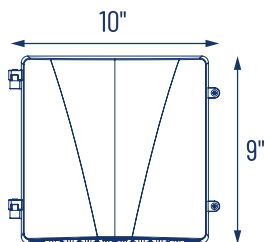
Photocell
Integrated photocell with ON/OFF switch

Listings
UL listed to US safety standards. Wet location listed.

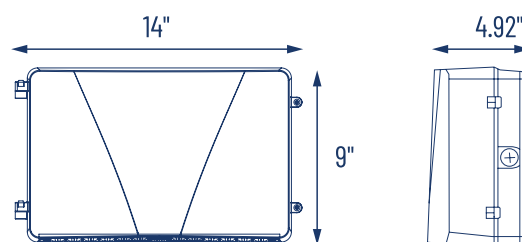
Warranty
5-year limited warranty.
NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

LINE DRAWINGS

NOVA 1WSCS BZ



NOVA 2WSCS BZ
NOVA 3WSCS BZ



APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION



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ORDERING INFORMATION

Example: NOVA 1WSCS BZ

| SERIES | WATTAGE | COLOR TEMP. | FINISH |
|--------|--|---------------------------------------|-----------------|
| NOVA | [1WS] : 13/29/25W [2WS] : 28/41/55W [3WS] : 60/80/100W | [CS] : Selectable 3000K/4000K/5000K | [BZ] : BRONZE |

LIGHTING SPECIFICATIONS

| SERIES | WATTAGE | LUMENS | LPW | VOLTAGE | CRI |
|---------------|------------|--------------------|-------------|------------|-----|
| NOVA 1WSCS BZ | 13/19/25W | 1950/2700/3350lm | 150/142/134 | 120-347VAC | ≥70 |
| NOVA 2WSCS BZ | 28/41/55W | 4075/6100/7600lm | 145/148/138 | 120-347VAC | ≥70 |
| NOVA 3WSCS BZ | 60/80/100W | 9550/12100/13150lm | 159/151/131 | 120-347VAC | ≥70 |

ELECTRICAL SPECIFICATIONS

| SERIES | NOVA 1WSCS BZ | NOVA 2WSCS BZ | NOVA 3WSCS BZ |
|---------------------------------|---------------|---------------|---------------|
| Input Voltage (VAC) | 120-347VAC | 120-347VAC | 120-347VAC |
| Frequency Range (Hz) | 50/60Hz | 50/60Hz | 50/60Hz |
| Power Factor @ Full Load | >0.9 | >0.9 | >0.9 |
| Dimming Control 1-10V | 0-10V | 0-10V | 0-10V |
| Over Voltage Protection | YES | YES | YES |
| Over Load Protection | YES | YES | YES |
| Over Temperature protection | YES | YES | YES |
| Output Short-Circuit Protection | YES | YES | YES |

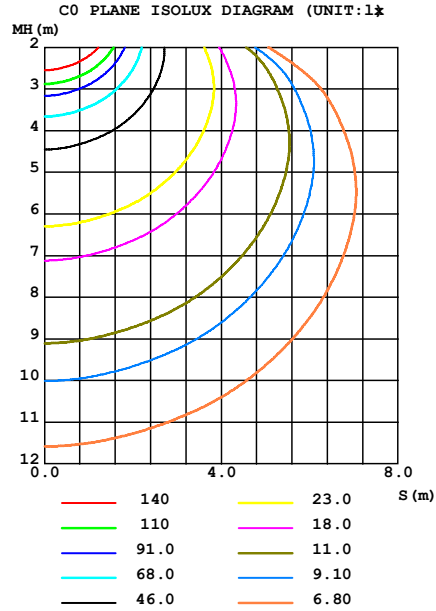
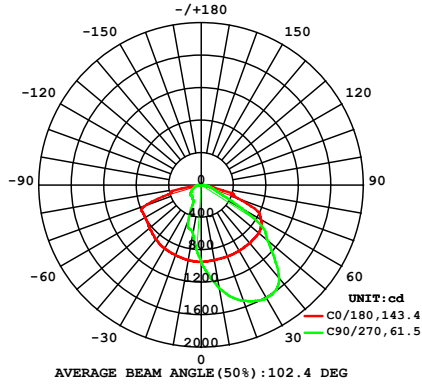
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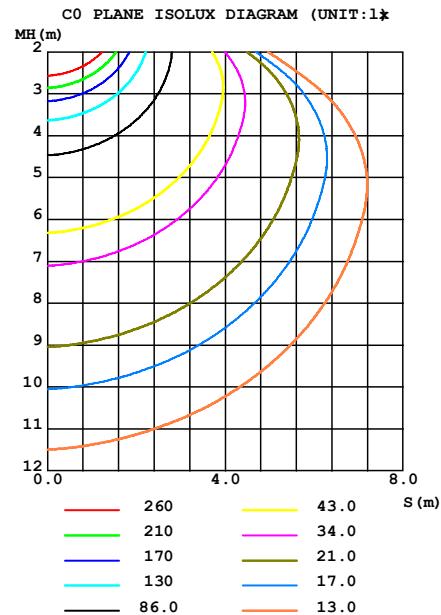
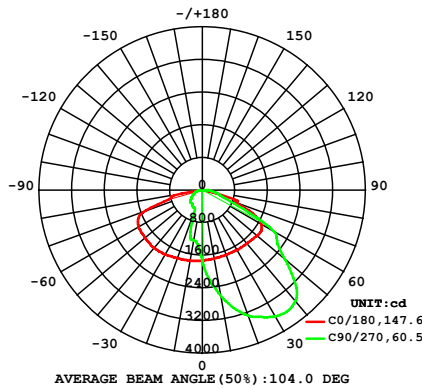
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PHOTOMETRICS

(25W)



(55W)



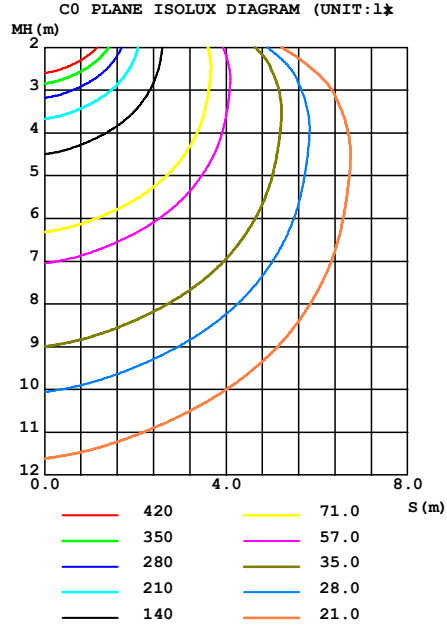
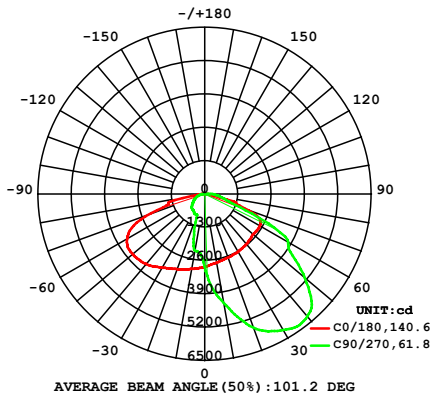
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PHOTOMETRICS

(100W)



ADJUSTMENT INFORMATION

Color selectable switch is accessed inside the fixture housing. 3000K, 4000K, 5000K CCT.

Wattage selectable switch is also accessed inside the fixture housing. Wattage can be switched between H(High), M(Medium) and L(Low). Max wattage setting is default. NOVA 1WSCS 13/19/25. NOVA 2WSCS 28/41/55W. NOVA 3WSCS 60/80/100W.

Photocell Control

Plug in photocell if desired or unplug photocell if not needed. Connection located inside fixture housing. Follow installation instructions to access connector.

