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# **NOVA LED DOWNLIGHT**



# PRODUCT DESCRIPTION

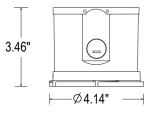
The NOVA LED commercial downlights are available in 4", 6", 8" and 10" with up to 40W. The integral junction box and choice of trim feature, adds to the flexibility of this downlight. Butterfly clips make for easy-fit installation whether new construction or retrofit. The integral junction box eliminates the need for a traditional recessed housing and the complete fixture mounts directly into the ceiling. It is suitable for commercial and public places and elegantly decorates the ambience, such as shopping mall,hospital, airport, hotel lobby etc.

# FEATURES

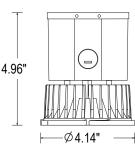
- 4", 6", 8" and 10" trim size options
- Various changable trim design
- Available in round, square, round wall wash and square wall wash trims
- Twist-lock modular design
- Integrated J-box for direct wire, eliminated recessed can
- CCT and Wattage selectable
- New construction frame kit available

# DIMENSIONS

## **ENGINE DIMENSIONS**



10W IC, 15W IC, 20W IC



40W NON-IC

ELECTRICAL SYSTEM

- Input Voltage: 120-347V, 50/60Hz
- Operating temperature range: -4-104°F(-20-40°C)
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

## PERFORMANCE

CRI 80

ССТ

3000K 3500K 4000K

Dimming

1-10V Dimming

**Projected Lifetime** 

L70 - 100,000 Hours

Working Temperature

-4-104°F (-20-40°C)

#### Certifications

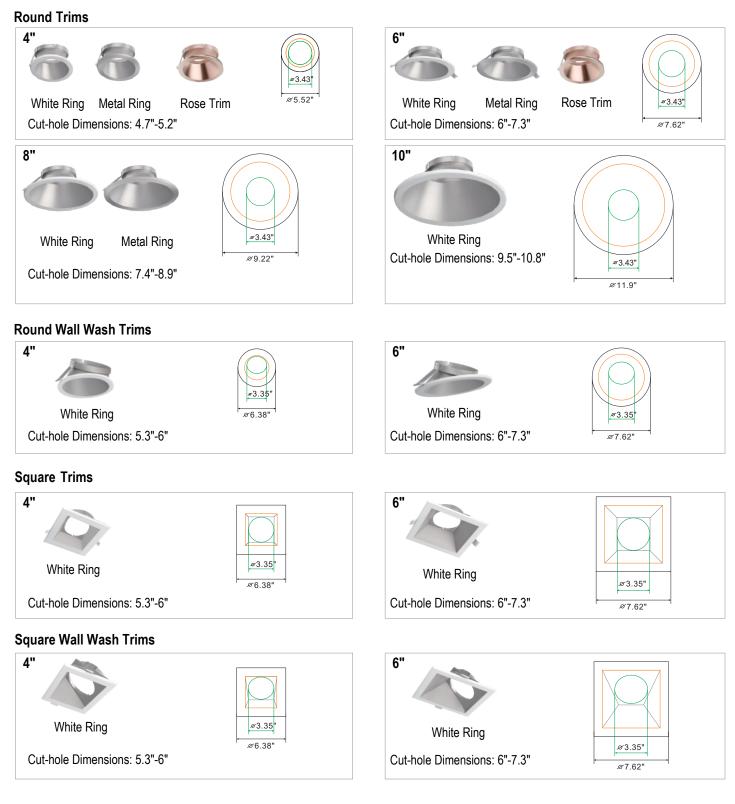
- cULus conforms to UL Std. 1598Cert. to CSA Std. C22.2 No.250.0
- Suitable for damp locations
- RoHS compliant



## TRIM DIMENSIONS

Color Treatment

- \* For white and metal ring, the other part of trim including reflector is aluminum natural color with anodizing treatment.
- \* The front ring and reflector are rose color treatment for rose trim.

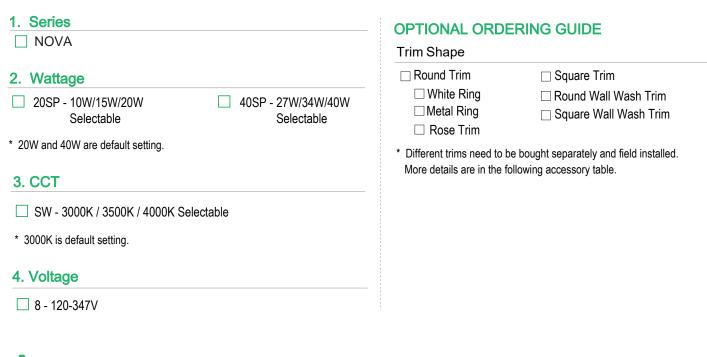


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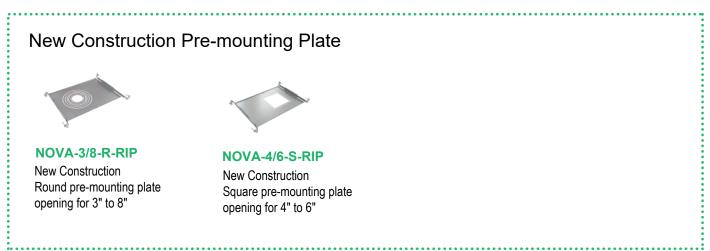


## Ordering Information

## Example: NOVA-20SPSW8



## Accessories (ordered separately and field installed)





## Accessories (ordered separately and field installed)

## Round Trim



#### **NOVA4-RT-WH**

Round Trim with White Ring Reflector is aluminum natural color anodizing treatment for 4" NOVA

#### **NOVA4-RT-MT**

Round Trim with Metal Ring Reflector is aluminum natural color anodizing treatment for 4" NOVA

#### **NOVA4-RT-RS**

Rose Round Trim for 4" NOVA

#### **NOVA6-RT-WH**

Round Trim with White Ring Reflector is aluminum natural color anodizing treatment for 6" NOVA

#### **NOVA6-RT-MT**

Round Trim with Metal Ring Reflector is aluminum natural color anodizing treatment for 6" NOVA

## NOVA6-RT-RS

Rose Round Trim for 6" NOVA

#### NOVA8-RT-WH

Round Trim with White Ring Reflector is aluminum natural color anodizing treatment for 8" NOVA

#### NOVA8-RT-MT

Round Trim with Metal Ring for 8" NOVA

#### NOVA10-RT-WH

Round Trim with White Ring for 10" NOVA

## Round Trim Wall Wash



### NOVA4-RWWT-WH

Round Wall Wash Trim with White Ring for 4" NOVA. Tilt 10°-20°

#### **NOVA6-RWWT-WH**

Round Wall Wash Trim with White Ring for 6" NOVA. Tilt 10°-20°

## Square Trim



NOVA4-ST-WH Square Trim with White Ring for 4" NOVA

NOVA6-ST-WH Square Trim with White Ring for 6" NOVA

## Square Trim Wall Wash



NOVA4-SWWT-WH Square Wall Wash Trim with White Ring for 4" NOVA. Tilt 10°-20°

#### NOVA6-SWWT-WH

Square Wall Wash Trim with White Ring for 6" NOVA. Tilt 10°-20°

## External EBU



#### EBU-H08170

8W Emergency Battery Back-up for MAX.60W fixture

\* Emergency battery back-up is for ambient temperatures of 32°F -95°F (0 °C -35°C ).

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# PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

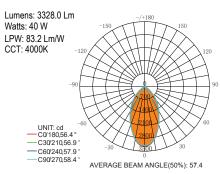
Item	Lumen Output			Туре
	High	Medium	Low	турс
Maximum 20W	20w, 75lm/w	15w, 78lm/w	10w, 80lm/w	IC
Maximum 40W	40w, 80lm/w	34w, 85lm/w	27w, 90lm/w	NON-IC

Remark: All efficacy is ±5% base on different CCT and Trims. Check the IES file to gain the accurate data .

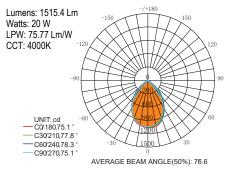
## PHOTOMETRY

All published luminaire photo metric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Result may vary per actual order.

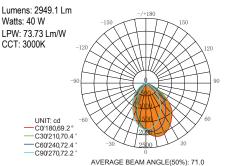
#### 6" 40W Round Trim



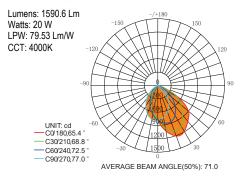
#### 6" 20W Square Trim



#### 6" 40W Round Wall Wash



#### 6" 20W Square Wall Wash



## Warranty

Five year limited warranty. Full warranty terms located at www.aboveallLighting.com/warrantystatements.

Specifications subject to change without notice.

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