



Catalog Number
Notes
Type

Contractor Select™

RNGD

LED Linear High Bay

The Renegade...

FEATURES:

- Patent pending precision optics deliver best-in-class uniform light control with ultra-low UGR
- Digital Switching Optics: Medium/Narrow/Wide
- Toolless field install sensors for easy control capabilities with 10% to 100% dimming
- Designed with IK10 impact rated polycarbonate lens
- Operates in environments up to 55°C ambient



Catalog number	UPC	Lumens	Wattage	Voltage	Color Temperature	Color Rendering Index
RNGD SZ1 UVOLT SWW3 DWH	00199871121270	15000/18000/24000LM	90/109/153	120 - 347V	35K/40K/50K	80CRI
RNGD SZ2 UVOLT SWW3 DWH	00199871121287	24000/30000/36000LM	152/195/226	120 - 347V	35K/40K/50K	80CRI
RNGD SZ3 UVOLT SWW9 DWH	00199871121300	36000/48000/60000LM	221/300/377	120 - 347V	40K/50K	80CRI

More configurations are available. Click here or visit www.acuitybrands.com and search for RNGD.



Specifications

INTENDED USE:

Ideal one-for-one replacement of traditional HID and fluorescent lighting. For use in Industrial applications including warehousing, retail spaces, and manufacturing environments with mounting heights ranging from 10' +. **Certain airborne contaminants can diminish integrity of acrylic and LED's.** [Click here for Polycarbonate Environmental Compatibility table for suitable uses.](#)

Certain airborne contaminants may adversely affect the functioning of LEDs and other electronic components, depending on various factors such as concentrations of the contaminants, ventilation, and temperature at the end-user location. [Click here for a list of substances that may not be suitable for interaction with LEDs and other electronic components.](#)

CONSTRUCTION:

RNGD features patent pending micro-prism optics that deliver uniform and comfortable illumination across the entire space. The polycarbonate lens is IK10 impact rated, providing protection from flying objects without the need for a wireguard. The Contractor Select fixtures are available with 3500K/4000K/5000K switchable CCTs and lumen output up to 60,000 lumens. The Renegade also features switchable distributions allowing field selectable narrow, medium, and wide distributions. As a standard feature, fixture has sensor receptacle with cover to allow for field installable sensor.

FINISH:

White finishes available.

ELECTRICAL:

High-efficiency LEDs provide up to 187 LPW. Thermally protected driver standard with 0-10V continuous dimming allowing for 10% to 100% dimming capability. Projected lumen maintenance L70 > 100,000 hours. Luminaire surge protection level: designed to withstand up to 6kV/3kA per ANSI C82.77-5-2015.

INSTALLATION:

Fixture may be suspended with chain accessory (included).

LISTINGS:

UL/C-UL listed to US and Canadian safety standards and NSF Splash Zone 2 rated. Designed for use in ambient temperatures ranging from -40°C to 55°C when suspended 18" from ceiling.

WARRANTY:

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

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. The product images shown are for illustration purposes only and may not be an exact representation of the product. Specifications subject to change without notice.

Field Installable Sensors			
Stock Part Number	Stock Part Number CI Code	UPC	Description
TLS WH	*289JT6	197590692934	Twist-to-Lock Sensor, White
IWP	*289T19	00197590758241	Infrared Wireless Programmer

Out-Of-Box Settings:

Occupancy: 10 min

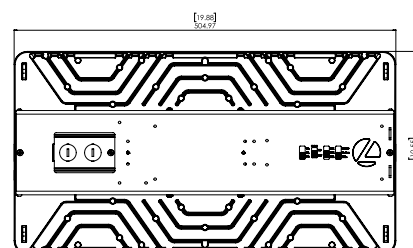
High Trim: 100%

Daylight Dimming: Disabled

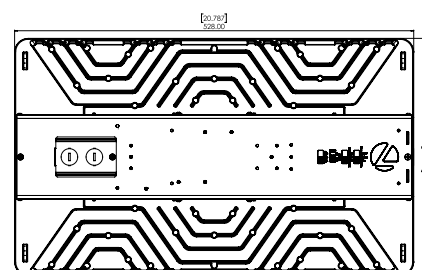
**IWP Remote used to make changes from these settings*

Dimensions

SZ1



SZ2



SZ3

