

LOADING DOCK LED LUMINAIRE

Model 30-RG-LED *Rustproof Vandal Resistant Wall Luminaire*



One energy-efficient compact luminaire, containing red and green LEDs, signals drivers which loading bay in a freight dock is available. Remote switch (not included) controls the desired bank of red LEDs or green LEDs to illuminate. **Quality engineered to resist rust, corrosion, moisture, dust and impact.** Engineered to withstand the rigors of industrial outdoor use. Clear prismatic impact resistant **polycarbonate** lens. Impact-resistant **polycarbonate** housing is non-conductive, assuring more safety to the end user. Ideally suited for industrial and commercial loading docks. Luminaire utilizes high quality LEDs and Driver to further enhance reliability and durability while reducing power consumption.

LEDs contain no mercury and emit no ultraviolet light.

LEDs will not break, unlike conventional lamps, if luminaire is dropped.

Specifications

Lens: Injection molded UV-stabilized clear prismatic **polycarbonate**. Average thickness is .125". Smooth exterior surface for ease of cleaning; interior surface offers optimal lumen output; rounded corners for added strength and user safety.

Base Plate: **Rustproof** .063" 5052 H-32 tempered marine-grade aluminum.

Housing: Injection molded UV-stabilized reinforced black, white or bronze **polycarbonate**. Includes five knockouts suitable for .50" conduit (wall/ceiling mounting gasket included).

Gasket: Closed-cell neoprene rubber gasket in .125" thickness creates a tight seal against contaminants.

LEDs: **High Quality Lighting Grade LEDs**
Red and Green LEDs are included.
Lumens (Red): 480 Watts (Red): 11
Lumens (Green): 720 Watts (Green): 15



Includes Red and Green LEDs.

Driver: **High Quality Driver**
Class 2 Power Supply
120Vav, 60 Hz



Complies with FCC rules and regulations, as per Title 47 CFR Part 15 Non-Consumer (Class A) for EMI/RFI (conducted and radiated) at full load.
Warranted for five (5) years by Driver manufacturer.

Hardware: Two stainless steel 8-32x3/8 phillips truss head screws or tamperproof screws attach lens to base plate. Mounting hardware included.



ETL-US and ETL-C Listed for Wet Locations (UL1598)

LM-79 and LM-80 Test Data Available

All polycarbonate components meet Underwriters Laboratories 746C tests for polymeric material and carry a flammability rating of 94HB or better on lenses and the superior 94-5V rating on housings.

Luminaire Type _____
Catalog Number _____
Product Code _____
Job Name _____
Approval _____

WF Harris Lighting, Inc.

Innovative Lighting Designs Since 1970

P.O. Box 5023, Monroe, NC 28111-5023, USA

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www.wfharrislighting.com

Form 2504

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"A Live Operator Company Standing Ready to Serve Your Lighting Needs."

LOADING DOCK LED LUMINAIRE

Ordering Information

Standard Unit: Fill In Block For Complete Catalog Number

Standard Unit:

Model

30-RG-LED

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Option

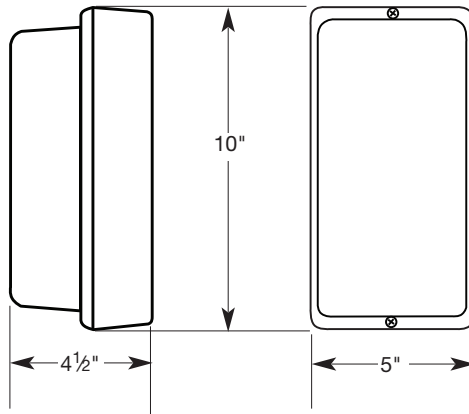
TPS2- Tamperproof Screws (TORX® type)

Accessories
(Order Separately)



TPT-Tamperproof Screwdriver

Dimensions:



LEDs and the W. F. Harris Lighting Advantage

The lighting grade LEDs used by W.F. Harris Lighting provide the long sought-after stability demanded for commercial illumination in brightness, efficacy, life time, and color temperatures. Can be used in commercial/industrial illumination applications, hospitals, schools, universities, government buildings, military installations and freezer applications.

W. F. Harris Lighting LED-based luminaires reduce ownership costs through four factors —

- (1) Maintenance avoidance – LEDs last much longer than traditional lamps plus the fixture is non-rusting and vandal resistant.
- (2) Reduced energy cost of the LEDs.
- (3) Reduced cost in operation of freezer compressors due to lower wattage and less heat.
- (4) LEDs do not break if dropped, unlike conventional lamps.

These lighting grade LEDs offer efficient illumination that - depending on the application - can last up to 100,000 hours before their light output falls below 70% of original illumination and even longer in refrigerated environments.

Application-specific units available to meet a customer's unique lighting requirements.

After the customer provides W. F. Harris Lighting with specific requirements for a lighting application, our in-house LED Application Engineering Department will adjust the fixture to satisfy those requirements. Once completed, a Product Code will be assigned and used to order application-specific units.



TAA COMPLIANT
TRADE AGREEMENT ACT COMPLIANT

**LENS AND HOUSING CARRY A LIFETIME
GUARANTEE AGAINST BREAKAGE.**

Specifications Subject to Change Without Notice.

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"W. F. Harris Lighting Will Not Sacrifice Quality for the Sake of Price."