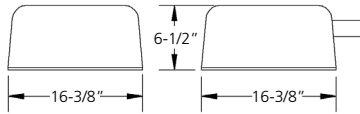


Roadway/Parking Light (RPL)



Suitable for wet locations
Lamp included

Effective Projected Area
EPA = 1.0 SQ. FT.
WEIGHT = 35 lbs max.



Accessories/Mounting Brackets,
see Accessory Page



Roadway/Parking Light Specification

Roadway/Parking light luminaire combines all the design features required for area lightings. Available in 70 to 400 watt mogul base high pressure sodium lamp and 175-400 watt mogul base metal halide lamp. Available with (specify) 120, 208, 240, 277, 480 volt or 4MT (120, 208, 240, 277V) 60Hz ballast. The luminaire shall be completely pre-wired for ease of installation.

Basic Product Description

Heavy duty die cast aluminum weather proof body with removable hinged die cast aluminum lens frame for easy lamp accessibility. Available with 4" or 9" or 11" aluminum mounting arm with self-aligning bolt guides or adjustable knuckle for 2" tenon (2 3/8" O.D.) A silicone gasket provides a positive weather seal against dust and moisture. Roadway/Parking light luminaire is finished in an all weather bronze polyester powder coat.

Ballast Characteristics

Two types of U.L. recognized ballast are available depending on light source. High reactance auto transformer-high power factor (HX-HPF) and constant wattage auto transformer (CWA) will start and operate the lamp down to -20oF (-30oC). Mercury vapor lamps may be used in metal halide fixtures. For availability of 220/240V 50Hz ballasts - consult factory.

Reflector Assembly

A one piece anodized faceted aluminum reflector provides wide beam distribution.

Suggested Applications

Shopping centers, Strip mall, Car lots, Parking lots and Roadway lightings.

Ordering Example						
Unit	Wattage	Photometrics	Mounting	Lamp Style	Voltage	Ballast Style
RPL	4	5	6	H	208	H
Roadway/Parking Light	1 - 100 2 - 150 3 - 175 4 - 250 6 - 400	5 - Wide Beam	4- Knuckle Mount (factory installed) 6- Arm Mount 9- Wall Mount	H - Metal Halide LS - High Pressure Sodium	120 208 240 277 480 4MT- (120, 208, 240, 277V) LB - Less Ballast*	H - High Power Factor
Accessories						
RPC						
SIF - Single Inline Fuse (120,277V)						
DIF - Double Inline Fuse (208, 240, 480V)						
FB - Filter Breather						
FME-4 - 4" Mounting Arm (standard)						
FME-9 - 9" Mounting Arm						
FME-11 - 11" Mounting Arm						
RPC - Photocell Receptacle						
PC - Photocell						
GS - Glare Shield						
BFL - Baffle						
PL - Polycarbonate Shield						
HSS - House Side Shield						
CSA Certification - consult factory.						