



Project Name:	
Type:	Date:
Catalog #:	

Description:

The Nulite GRT series is a vandal resistant luminaire in compact fluorescent, pulse start metal halide or high pressure sodium which is ideal for ceiling mount exterior applications.

Specifications:

Construction: Die cast aluminum housing, clear prismatic polycarbonate lens, neoprene gasket, engineered white reflector and powder coat bronze paint finish. Other colors available, consult factory.

Reflector / Ballast: Reflector is finished white and engineered for performance. Ballast is open core and coil for HID, and electronic for compact fluorescent.

Lamping: Compact fluorescent triple tube, metal halide or high pressure sodium. Luminaire can be ordered with lamp, consult factory.

Mounting: Surface mount. Luminaire has conduit access on back and opposite sides.

Labels: UL/ cUL listed, suitable for Wet Locations in ceiling mount applications and Damp Locations for wall mount applications.

Ordering Information

Sample: GRT-70MH-277-BZ-QRS

Series	Wattage	Voltage	Color	Options
GRT				
	Compact Fluorescent	120	BZ Bronze (Standard)	QRS Quartz Restrike/Relay
	132CFTR (1) 32W/GX24q-3			
	232CFTR (2) 32W/GX24q-3	277	Consult factory for other colors.	PC ³ Photocell
	142CFTR (1) 42W/GX24q-4			
	242CFTR (2) 42W/GX24q-4	347 ¹		GLR Fusing
	High Pressure Sodium			
	35HPS 35W HPS/MED	480 ¹		TP Tamper Resistant Hardware (Spanner head screws)
	50HPS 50W HPS/MED			
	70HPS 70W HPS/MED			
	100HPS 100W HPS/MED	MT ² Multi-Tap 120/208/240/277		
	150HPS 150W HPS/MED			
	Pulse Start Metal Halide			
	70MH 70W MH/MED			
	100MH 100W MH/MED			
	150MH 150W MH/MED			

Notes:
 1. Voltage is not available for all lamp options, consult factory.
 2. Multi-Tap ballast for HID only.
 3. Specific voltage must be ordered for photocell option.

Photometric Data : GRT-100HPS

Characteristics

IES Classification	Type V
Longitudinal Classification	Very Short
Cutoff Classification	Non-Cutoff
Total Rated Lamp Lumens	9500
Maximum Candela	1395
Maximum Candela Angle	90H 30V
Maximum Candela at 90 Vertical	918

