



# EMS105 - HID 100W 480V HPS Housing and Globe - Assembled with Lamp

By Killark  
Catalog # EMS105

HID 100W 480V HPS Housing and Globe - Assembled with Lamp.



### Features

- Four light sources—Incandescent, compact fluorescent, high pressure sodium and metal halide
- Mounting choice—Pendant, ceiling, 25° stanchion or 90° wall mount, all with “wireless” design that allows fast, easy fixture installation
- Factory sealed—No external seal needed. Simply wire mounting cap and thread on fixture to install
- Compact size—Medium base incandescent and HID lamps, plus PL fluorescent lamps allow smaller fixture design
- Corrosion resistant—Copper-free aluminum die-cast construction.
- Baked powder epoxy finish, electrostatically applied.
- Exposed hardware is 316 grade stainless steel.

### General

Catalog Number	EMS105
EU RoHS Indicator	Contact Manufacturer
Finish Type	Peinture époxy en poudre
Lamp Type	Medium Base
Light Source	
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Mounting Type	
Optic Type	Glass Globe - Fluted
Series	EM
UPC	783936149431

### Electrical Ratings

Frequency Rating	60 Hz
Voltage Rating	480 VAC
Wattage	100 W

### Certifications And Compliance

Hazardous Rating(s)	<ul style="list-style-type: none"> <li>• Class I, Divisions 1 &amp; 2, Groups C, D</li> <li>• Class I, Zones 1 &amp; 2, Groups IIB, IIA</li> <li>• Class II, Divisions 1 &amp; 2, Groups E, F, G</li> <li>• Class III, Divisions 1 &amp; 2</li> </ul>
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### Product Assets

- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - KIL\\_EM Series HID Luminaires IOM\\_K1114](#)
- [Photometry - KIL\\_EMS10x](#)
- [Photometry - KIL\\_EMS10x-S](#)
- [Photometry - KIL\\_EMS10x-A](#)
- [Specifications - EMS105 Specification Sheet French](#)
- [Specifications - EM-EQ Series Specification Sheet](#)