

NL

Save installation costs —
Nitelyte™ Quick-Install Kit



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Quick-Install Kit

Standard two step Quick-Install design saves installation costs. ① Mount the adapter (see illustration) ② Plug-In the Nitelyte™

Aluminum Housing

Heavy wall aluminum housing.

Optics

Acrylic 12" refractor with prisms arranged to provide good vertical and horizontal illumination, comfortable low level ceiling illumination while eliminating hot spots under the fixture.

Relamping

Fast and easy one screw access with a hinged lens assembly.

Lamp Position

Metal halide lamps are base up giving from 10% (initial) to 20% (with older lamps) more light than fixtures with horizontal metal halide lamps.

Lamp life for base up MH lamps is up to 25% longer than the same lamp mounted horizontally.

Mounting

Ceiling with the plug-in Quick-Install kit, ceiling for hard wiring (with out the Quick-Install kit) and pendant mounting.

Finish

White polyester powder coat finish.

Socket

Specification grade porcelain lampholder.

Ballasts

HPF ballasts are suitable low temperature starting. MH-30°C, Pulse Start MH -40°C, HPS -40°C

Lamp Watts	Base	Ceiling Mount With Quick-Install ①	Ceiling Mount Less Quick-Install	Pendant Mount ¾" Hub
Metal Halide				
With vertical Lamp				
50	Medium	NL50MH-120	NL50MH-120-LQD	NL50MH-120-PD
70	Medium	NL70MH-120	NL70MH-120-LQD	NL70MH-120-PD
100	Medium	NL100MH-120	NL100MH-120-LQD	NL100MH-120-PD
150	Medium	NL150MH-120	NL150MH-120-LQD	NL150MH-120-PD
175	Medium	NL175MH-120	NL175MH-120-LQD	NL175MH-120-PD

High Pressure Sodium

With vertical lamp

35	Medium	NL35HP-120	NL35HP-120-LQD	NL35HP-120-PD
50	Medium	NL50HP-120	NL50HP-120-LQD	NL50HP-120-PD
70	Medium	NL70HP-120	NL70HP-120-LQD	NL70HP-120-PD
100	Medium	NL100HP-120	NL100HP-120-LQD	NL100HP-120-PD
150	Medium	NL150HP-120	NL150HP-120-LQD	NL150HP-120-PD

120V CWA listed

HPS: 35-150W 120V Reactor – Normal Power Factor replace 120 with -120NP
120V Reactor – High Power Factor replace 120 with -120R

MH & HPS: Tri-Tap ballast-120V / 277V / 347V – replace -120 with -TT.

① Quick-Install Kit is factory pre-wired – with Tri-Tap ballast, specify voltage to be used

Options

To order add suffix	Suffix	Suffix
Lamp		Fuse Holder
With clear lamp	-L	Supplied with fuse
Pulse Start Ballast		Single Pole
150W & 175W MH only	-PSB	-F1
Quartz Auxiliary		Tamper Proof
Quartz lamp not included	-Q	-TP
Protected Ignitor		Beam Spreads
For HPS luminaires	-PI	IES Type V
		Optional: IES Type II
		Standard
		Consult Factory
		Colour
		White
		Bronze
		Standard
		-BZ

