

DL

High Performance Luminaire
with Glass Coated Reflector



High Performance Optics with Pure Glass Finish

Glass coating is bonded to fully faceted aluminum reflector to seal the reflecting surfaces from dirt and airborne pollutants.

Eleven position reflector for better light control.

Cool Operating

Heavy duty die cast aluminum ballast housing.
White polyester powder coat finish.

Quick Install Mounting

One piece ballast / junction box slides on to the threaded mounting plate for fast easy installation.

New Technology Pulse Start Metal Halide Lamps & Ballasts

Pulse Start technology provides longer lamp life, more lumens per watt, better lumen maintenance, faster lamp warm up, faster hot restrike and superior colour rendition.

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	Reflector (Diameter)	3/4" Pendant Mount Standard Profile ①
Metal Halide			
175	Mogul	17"	DL175MH-TT-17 ②
200	Mogul	17"	DL200MH-TT-17 ②
250	Mogul	17"	DL250MH-TT-17 ②
320	Mogul	17"	DL320MH-TT-PSB-17 ②
350	Mogul	17"	DL350MH-TT-PSB-17 ②
400	Mogul	17"	DL400MH-TT-17
450	Mogul	17"	DL450MH-TT-17
1000	Mogul	22"	HB5-1000MH-TT-22
High Pressure Sodium			
150	Mogul	17"	DL150HP-TT-17
250	Mogul	17"	DL250HP-TT-17
400	Mogul	17"	DL400HP-TT-17
1000	Mogul	22"	HB5-1000HP-TT-22

① 120V / 277V / 347V Tri-Tap ballast listed — for other voltages consult factory.
② Must use bottom closure or protected lamp See "Options - Lamp."

Options

to order add suffix	Suffix
Lamp	Consult Factory
Coated lamp recommended	
Items noted "②" above must have either a bottom closure and standard lamp or protected lampholder and protected lamp.	
To order with bottom closure	-BC
To order with lampholder for protected lamp <i>Order lamp separately</i>	-PLS
Pulse Start Luminaires High Performance Metal Halide	-PSB
For 175W, 250W, 400W MH	Standard
For 200W, 320W, 350W, 450W	
Potted Ballasts	
For low noise requirements	-POT
Quartz Auxiliary	
<i>Quartz lamp not included</i>	-Q
Protected Ignitor	
For HPS luminaires	-PI
Fuse Holder	
<i>Supplied with fuse</i>	Single pole -F1
Accu-Flex™	page 11
Remote Optical Assembly	
Replace the voltage with	-RB
Reflector Substitution	
Change reflector from 17" dia to 22" dia.	Replace -17 with -22
Low Profile Luminaires	
Change catalogue prefix (400W max)	DL becomes LPDL

Accessories

Order separately	Catalogue #
Safety Hook	
3/4" NPT	Male HK75SS Female HF75SS
Cord Set	
3 conductor, Type ST105 3' long	Cord only 3C Cord & plug 3CP
<i>For lengths other than 3 feet, revise the 3 in the catalogue number to the length in feet.</i>	
Q-Deck Plate	
For quick mounting	<i>Mounting screws not included</i>
	Q-DECK
Top Shroud	DL-SS
Ballast Safety Chain	DL-BSC
Optical Assembly Safety Cable	DL-RSC
Wire Guard	
For 17" reflector	DL-17WG
For 22" reflector	DL-22WG

