

EcoPOD System



Metrolight's EcoPOD System is a full lighting solution that delivers significant energy savings & advanced control for maximum efficiency

The Metrolight EcoPOD System is a high power elegant, low or high bay fixture which is ideally suited for lighting indoor spaces such as retail stores, warehouses, industrial factories, assembly areas, food processing plants, hangars, gyms and athletic facilities.

Features and Benefits

Powered by Metrolight's SmartHID™ Electronic Ballast, the EcoPOD system features are:

- Dramatic energy savings of up to 70%
- First class light with zero color variation, flicker free and noise free
- Full control and lighting management capabilities
- Extended effective lamp life by x 2-3
- Reduced maintenance costs and total cost of ownership
- eHID to LED technology



Control Capabilities and Benefits

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| <ul style="list-style-type: none"> ➤ Optimized energy savings ➤ Simple and effective visual representation ➤ Automatic scheduling ➤ Intuitive, user friendly GUI ➤ Control light points separately or as groups ➤ Unlimited number of groups ➤ Lamps On/Off/Dim status | <ul style="list-style-type: none"> ➤ Reduced maintenance costs ➤ Demand response ready ➤ Power consumption indication ➤ Simple & quick installation ➤ Full flexibility determining work routines ➤ Internet accessible |
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Selection of Fixtures



Acrylic



Aluminum 16"
(Standard / Matte)



Aluminum 22"



Aluminum Faceted

16" Kits

Lamp (up to)	Ballast	Reflector	Adapter	Collar	Lens	Clamp
250W	175W, 200W, 250W	816 Acrylic, Polycarbonate	-	HB11CO16	Smooth Flat Glass	HBCB16
					HBDL16 - Drop Lens	
					HBCL16 - Conical Lens	
250W	175W, 200W, 250W	816i Interface Acrylic	-	HB11CO16	Smooth Flat Glass	HBCB16
					HBDL16 - Drop Lens	
					HBCL16 - Conical Lens	
400W	175W, 200W, 250W, 320W, 350W, 400W	HB11AR16 Aluminum	-	-	HBGL16 Flat Glass	HBCB16
					HBDL16 - Drop Lens	
					HBCL16 - Conical Lens	
400W	175W, 200W, 250W, 320W, 350W, 400W	HBARM16 Aluminum, Matte	-	-	HBARM16GL - Hinged Glass Lens (IP65)	HBCB16

22" Kits

Lamp (up to)	Ballast	Reflector	Adapter	Collar	Lens	Clamp
400W	175W, 200W, 250W, 320W, 350W, 400W	822GV Acrylic	HBAB1	HB11CO22	Smooth Flat Glass	HBCB22
					HBDL22 - Drop Lens	
					HBCL22 - Conical Lens	
400W	175W, 200W, 250W, 320W, 350W, 400W	822i Interface Acrylic	HBAB1	HB11CO22	Smooth Flat Glass	HBCB22
					HBDL22 - Drop Lens	
					HBCL22 - Conical Lens	
450W	175W, 200W, 250W, 320W, 350W, 400W, 450W	HB11AR22 Aluminum	HBAB1	-	HBGL22 Flat Glass	HBCB22
					HBDL22 - Drop Lens	
					HBCL22 - Conical Lens	
450W	175W, 200W, 250W, 320W, 350W, 400W	HBARF22 Aluminum, Faceted	-	-	HBARF22GLCB - Hinged Glass Lens (IP65)	-

Lamps

Selection of pulse start metal halide lamps:

175W | 200W | 250W | 320W | 350W | 400W | 450W

About Metrolight

Metrolight provides proven energy-efficient eHID and LED solutions for high-power lighting. Metrolight's ballasts and managed lighting solutions are used in retail, industrial, commercial and municipal installations to reduce energy consumption and carbon emission by 70%. Pioneering lighting energy solutions since 1996, Metrolight operates worldwide with over 750,000 systems deployed and over 8 billion hours in operation. For more information, please visit our website at www.metrolight.com