

The MaxBay is a versatile and flexible industrial luminaire designed for warehousing and logistics projects. Its aluminium construction gives MaxBay excellent thermal management characteristics and improved durability, all in a lightweight low-profile housing. MaxBay also offers outstanding efficacy, up to an impressive 185 lumens per Watt, and is available with optics for racking, high level, and large area applications. MaxBay comes complete with options for emergency and dimming control, and a 100,000 hour service life backed by a 8 year warranty



## Key features

- Excellent efficacy, up to 185 lumens per Watt
- 8 year warranty, including emergency
- Optics for a wide variety of industrial applications
- CRI: >80
- Sealed to IP20
- 100,000 hours service life to L80/B50
- 4000K CCT



## Order Guide

Code	Power (W)	Luminaire Lumens	CCT (K)	Weight (kg)	Optic	Dimensions (mm)		
						Length	Width	Height
MB6/251340/90	135	24934	4000	6.8	High efficiency wide beam lens	1036	217	88
MB6/281540/90	157	28351	4000	6.8	High efficiency wide beam lens	1036	217	88
MB6/311740/90	176	31265	4000	6.8	High efficiency wide beam lens	1036	217	88
MB8/331840/90	180	33246	4000	9.2	High efficiency wide beam lens	1336	217	88
MB8/372040/90	209	37799	4000	9.2	High efficiency wide beam lens	1336	217	88
MB8/412340/90	235	41688	4000	9.2	High efficiency wide beam lens	1336	217	88
MB8/452640/90	263	45824	4000	9.2	High efficiency wide beam lens	1336	217	88

Please Note - lumen figs may vary slightly for other lens options - please ask for details

## Options

Code Suffix	Description
DD	DALI dimming
PL12F	PIR sensor, on/off, 12m height max
PL12D	PIR sensor, DALI dimming, 12m height max
PL12X	PIR sensor, bluetooth DALI dimming, 12m height max
PL20D	PIR sensor, DALI dimming, 20m height max
PL20X	PIR sensor, bluetooth DALI dimming, 20m height max
LTS	LiteSense enabled for fully intelligent control and monitoring
E3H	3hr integral high output emergency
E3HST	3hr integral high output self-test emergency
E3HD	3hr integral high output DALI emergency

Code Suffix	Description
.../60	High efficiency medium beam lens
.../90	High efficiency wide beam lens
.../HR	High efficiency racking lens

