

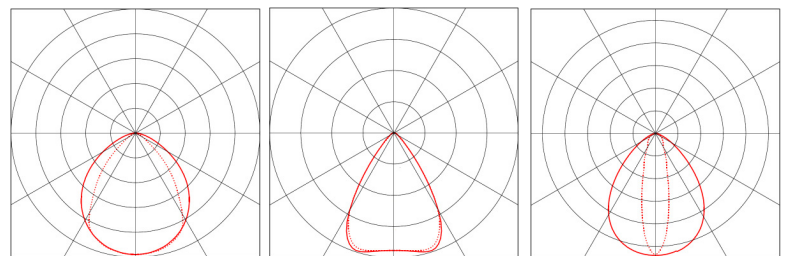
# Luminaire Data Sheet

## MaxBay



Industrial luminaire for warehouse and logistics applications  
 Aluminium body, high efficiency lenses  
 Wide, medium and rack optics available  
 Options with integral emergency  
 Options with integral control

- 50,000 hrs to L70
- CCT 4000K
- CRI >80
- IP20, IK06
- SDCM <3
- Power Factor >0.9
- Operating Temp -20°C - 40°C
- Insulation Class I
- 8 year warranty, including emergency



Wide 90 optic

Medium 60 optic

Rack HR optic



Code	Description	Luminaire Lumens	Luminaire Lumens Emergency	Inrush Current	Current (A)	Qty Type C 10A breaker	Dimensions L x W x H (mm)	Weight (kg)
MB6/251340/90	MaxBay 6, 230V, 135W	24934	1052	3.7A / 1800µs	0.59	5	1036 x 217 x 88	4.5
MB6/281540/90	MaxBay 6, 230V, 157W	28351	1029	3.7A / 1800µs	0.68	4	1036 x 217 x 88	4.5
MB6/311740/90	MaxBay 6, 230V, 176W	31265	1012	7.6A / 1500µs	0.76	2	1036 x 217 x 88	4.8
MB8/331840/90	MaxBay 8, 230V, 180W	33246	1052	7.6A / 1500µs	0.78	2	1336 x 217 x 88	6.4
MB8/372040/90	MaxBay 8, 230V, 209W	37800	1030	7.6A / 1500µs	0.91	1	1336 x 217 x 88	6.4
MB8/412340/90	MaxBay 8, 230V, 235W	41688	1011	7.6A / 1500µs	1.02	1	1336 x 217 x 88	6.4
MB8/412340/90	MaxBay 8, 230V, 263W	45824	993	7.4A / 1800µs	1.14	1	1336 x 217 x 88	6.4