

Olympus

High output high bay luminaire

Very high output luminaires suited to both industrial and architectural applications where a metal halide or SON equivalent is required.



- Zero maintenance allows use in high or inaccessible areas

- Superior replacement for metal halide and SON fixtures
- Prismatic or Basic options

- Outputs up to 4446lm
- Up to 78.9lm/cW



Olympus Prismatic

High output high bay luminaire

- Prismatic diffuser provides light above the horizontal plane
- Adjustable wire suspensions
- Integral sensor pack and emergency options
- Integral non dimmable driver

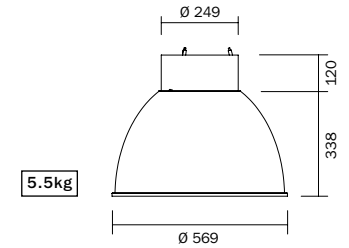


Finishes: MW / MB

Options: EMERGENCY (+E) / OCCUPANCY SENSOR (+O)

Beams: 12° / 22° / 32° / 50°

Light Engines: TN1-550 / MC1-630 / MC1-810

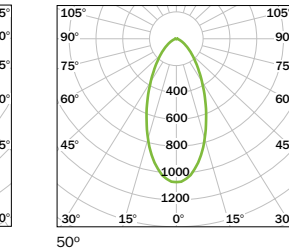
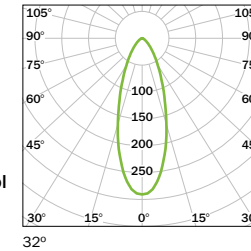
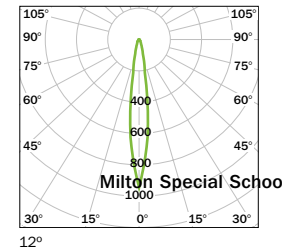


Order Codes:

e.g. OP-PM-PM/TN1-550-80-30/32

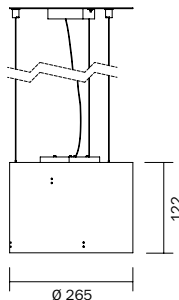
* To special order minimum quantity

Product	Finish	Option	Light Engine-Lumens	Min CRI	Colour Temp	Beam
OP-PM	-MW -MB	+E +O	/TN1-550	-80	-30 -40 -27* -65*	/12 /32 /50
			/MC1-630	-80	-30 -40 -27* -65*	/22 /32 /50
			/MC1-810	-80	-30 -40 -27* -65*	/22 /32 /50



Performance Data for OP-PM with each Light Engine Option

	Titan 550	Mercury 630	Mercury 810
Illuminance Comparable to	6 x 35W MR16 / 50W GU10	6 x 35W MR16 / 50W GU10	6 x 50W MR16 / 50W GU10
Light Engine Power	6 x 6W	6 x 6W	6 x 9W
LED Lumens (L ₁₀₀)	5 x 546lm 3278lm	6 x 629lm 3772lm	6 x 809lm 4851lm
Delivered Lumens (L ₁₀₀) @	12° 32° 50°	22° 32° 50°	22° 32° 50°
2700K	6 x 442lm 6 x 421lm 6 x 421lm	6 x 508lm 6 x 485lm 6 x 485lm	6 x 654lm 6 x 623lm 6 x 623lm
3000K	6 x 470lm 6 x 448lm 6 x 448lm	6 x 541lm 6 x 515lm 6 x 515lm	6 x 695lm 6 x 663lm 6 x 663lm
4000K	6 x 500lm 6 x 477lm 6 x 477lm	6 x 576lm 6 x 549lm 6 x 549lm	6 x 741lm 6 x 706lm 6 x 706lm
VCCT			
Luminaire Power (85% efficient Driver @ 25°C ambient)	6 x 7W	6 x 7W	6 x 11W
Luminaire Lumens per circuit Watt 2700K / 3000K / 4000K	60.6 / 64.4 / 68.5lm/cW	69.7 / 74.1 / 78.9lm/cW	58.8 / 62.5 / 66.6lm/cW
Driver Table	Integral non dimmable driver	Integral non dimmable driver	Integral non dimmable driver
Lifetime (L ₇₀ F ₁₀)	50,000hrs	50,000hrs	50,000hrs
Lumen Maintenance Category	Cat 1 / Code 9	Cat 1 / Code 9	Cat 1 / Code 9



Finishes: MW / MB

Options: EMERGENCY (+E) / OCCUPANCY SENSOR (+O)

BS: Adjustable wire suspensions / BB: Adjustable mounting bracket

Beams: 12° / 22° / 32° / 50°

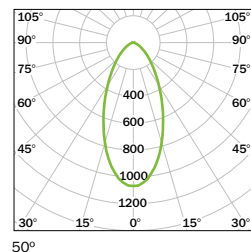
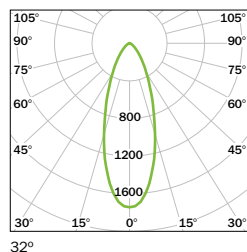
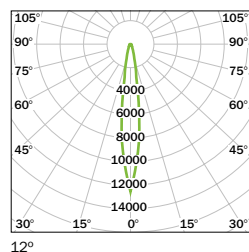
Light Engines: TN1-550 / MC1-630 / MC1-810

Order Codes:

e.g. OP-BS-MB/TN1-550-80-30/50

* To special order minimum quantity

Product	Finish	Option	Light Engine-Lumens	Min CRI	Colour Temp	Beam
OP-BS	OP-BB	-MW -MS +E +O	/TN1-550	-80	-30 -40 -27* -65*	/12 /32 /50
			/MC1-630	-80	-30 -40 -27* -65*	/22 /32 /50
			/MC1-810	-80	-30 -40 -27* -65*	/22 /32 /50



Olympus Basic

High output high bay luminaire

- High output module without glare control
- Adjustable wire suspensions
- Integral sensor pack and emergency options
- Integral non dimmable driver



Performance Data for OP-BS / OP-BB with each Light Engine Option

	Titan 550	Mercury 630	Mercury 810
Illuminance Comparable to	6 x 35W MR16 / 50W GU10	6 x 35W MR16 / 50W GU10	6 x 50W MR16 / 50W GU10
Light Engine Power	6 x 6W	6 x 6W	6 x 9W
LED Lumens (L ₁₀₀)	5 x 546lm 3278lm	6 x 629lm 3772lm	6 x 809lm 4851lm
Delivered Lumens (L ₁₀₀) @	12° 32° 50°	22° 32° 50°	22° 32° 50°
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Driver Table	Integral non dimmable driver	Integral non dimmable driver	Integral non dimmable driver
Lifetime (L ₇₀ F ₁₀)	50,000hrs	50,000hrs	50,000hrs
Lumen Maintenance Category	Cat 1 / Code 9	Cat 1 / Code 9	Cat 1 / Code 9