

BY2G ARTEMIS LED HIGH-BAY LUMINAIRE

150W - 400W HID Replacement

FEATURES

- > Warranty 5 years
- > Power Saving 60% +
- > Life Cycle 50,000hrs
- > Low Maintenance Robust Construction. High-Shock and High-Vibration tolerance
- > Heat Dissipation Patented heat dissipation design achieves optimal efficiency
- > Modular Design LED Banks replaceable to allow for different lenses/application
- > Mounting Pendant mount, surface mount or recessed mount options
- > Instant On No warm up time
- > High CRI Better representation of the colour spectrum
- > Low Heat Less heat produced than HID lights reduces risk of overheating/fire
- > Clean light Contains no mercury
- > Application Warehouse, Tunnel, Petrol Station

Surface Mount BY2G28xx4



Recessed Mount BY2G28xx5



Pendant Mount BY2G28xx3

SPECIFICATIONS

- > Voltage Range AC 100-277V
- > Frequency 50/60Hz
- > Working Current 700MA
- > Power Factor > 0.95
- > Power Efficiency > 0.92
- > Operating Temp neg 40 to 50 degC
- > Operating Humidity 10% to 95%
- > Light Source Cree LEDs
- > Driver Phillips
- > Lens/Beam Pattern Selectable
- > CRI Ra >70 (options: Ra75, Ra80)
- > Housing Die-Cast Aluminium
- > Lumen/Watt 90
- > IP Rating IP65
- > Fixture Colour Options Black, Grey, White, Brown
- > Colour Temp Options Warm White (2700-3300K)
Daylight White (3700-4300K)
Pure White (4700-5300K)
Cool White (5700-6300K)

VERSIONS

	Code	Power	LEDs	Lumens	Net Weight
>	BY2G2801	33W	14pcs	2,700	5kg
>	BY2G2802	62W	28pcs	5,400	5.6kg
>	BY2G2803	93W	42pcs	8,100	6.25kg
>	BY2G2804	123W	56pcs	10,800	7kg
>	BY2G2805	155W	70pcs	13,500	7.7kg
>	BY2G2806	185W	84pcs	16,200	9.3kg
>	BY2G2807	216W	98pcs	18,900	10.4kg
>	BY2G2808	246W	112pcs	22,800	11.6kg
>	BY2G2809	277W	126pcs	25,650	12.1kg
>	BY2G2810	308W	140pcs	28,500	16.2kg

Photometric Files Available at www.lightsense.com.au