



High-performance industrial lighting



NEW



Primo 40K

40000 lm ▪ 260W

150 lm/W

Dimmable

Primo 21K

21000 lm ▪ 125W

170 lm/W

Dimmable



Primo 17K

17000 lm ▪ 115W

150 lm/W

Dimmable



Primo 12K

12000 lm ▪ 80W

150 lm/W

Dimmable



primo

FIRST FOR HIGH PERFORMANCE
LED HIGHBAYS

In a class of their own.

World-leading Primo LED Highbays now reach even greater heights.

True industrial-quality lighting designed and built in Korea for the ultimate in energy saving performance.

Primo LED Highbays feature only the best available components:

- High-performance LED chipsets, now up to 170 lm/watt efficiency
- Latest drivers, tested up to 100,000 hours at 70°C
- Superb Korean design and build quality for extra heavy duty
- Proven track record since first generation was launched in 2013.

The latest in high performance highbays. Only at Tigerlight.



Primo LED Highbays dim automatically with light or motion sensors. Auto-dimming individual lights eliminates power wastage where light is not needed, saving up to 90% of their power consumption.



tigerlight

1300 1 TIGER

tigerlight.com.au



Primo 40K LED Highbay

40,000 lumens . 260W . Dimmable

Super-high output industrial highbay
 Impressive 40,000 lm from 260W @150lm/W
 Designed for very high ceilings or lux levels
 Dimmable with light and motion sensors.



Exceptional performance - 40,000 lumens at 150 lm/W

40,000 lumens from just 260W
 High output Samsung LEDs producing 150 lm/W
 Meanwell driver rated to 100,000 hours @70°C
 Superb Korean design and quality control
 50,000+ hours service life.

Class-leading performance
40,000 lumens
 150 lm/W - only 260W

primo
 FIRST FOR HIGH PERFORMANCE
 LED HIGHBAYS

Higher output for higher ceilings to 25m+

60 degree optical lens to suit high mounting positions
 Bright white 5,000K light
 Rated IP65, IK08 & for operating temps of -30 to +50°C.

Dimmable 1-10VDC, compatible with sensors

Enables auto-dimming with light and motion sensors
 The ultimate in energy efficiency, saving unnecessary power
 Reduces power by up 90% when extra light not needed
 Power consumption falls to just 26W when fully dimmed
 Tiger Eye daylight harvesting and motion sensors available.

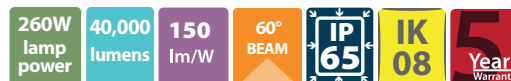
Tiger Eye Daylight Harvesting (left) and Motion sensors attach directly to fittings under skylights, near windows & doors.



Toughened glass
 60 degree optical lens

Applications

- For very high lux levels and/or higher ceilings.
- Commercial & industrial lighting, including heavy industry, manufacturing, mining.
- Hot, cold, damp and dusty environments.



ENERGY SAVING REBATES PENDING - NSW, SA, VIC



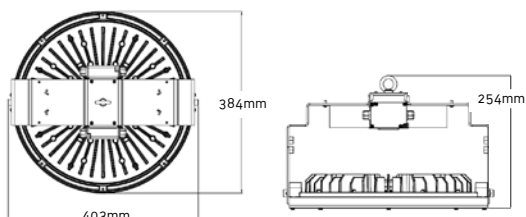
DESIGNED AND BUILT IN KOREA
 FOR EXTRA HEAVY DUTY

Technical parameters

Total power consumption	260W
Input voltage	100~277V AC
Power frequency / Power factor	50/60Hz / > 0.9
Driver / LED chipset	Meanwell / Samsung
Lumen output	40,000 lm
System efficacy	150 lm/W
Colour temperature / CRI	5,000°K / Ra 80
Beam angle	60 deg optical lens
IP rating	IP65
IK Rating	IK08
Operating temperature	-30 to +50°C
Service life	50,000+ hrs
Construction - Body	Forged Aluminium & Aluminium
- Lens	Toughened glass
Weight	9.6kg
Dimensions (L x W x H)	384 x 403 x 254mm
Product code	HP40K260OPTIC

Model	Lumens	Power	Comparable HID	Ceiling height	IP Rating
Primo 12K	12,000 lm	80W	250-400W	5-8+m	IP65
Primo 17K	17,000 lm	115W	400-700W	8-14+m	IP65
Primo 21K	21,000 lm	125W	To 1000W	8-18+m	IP65
▶ Primo 40K	40,000 lm	260W	1000+W	12-25+m	IP65

Physical Dimensions



Illuminance - 60 degrees lens

Illuminance (lux)	2.2m	2m
9895	2.2m	2m
2474	4.5	4
1099	6.7	6
618	9.0	8
396	11.2	10
275	13.4	12
202	15.7	14
155	17.9	16