



High-performance industrial lighting



**Primo 40K**  
40000 lm ■ 260W  
150 lm/W  
Dimmable



**Primo 26K**  
26000 lm ■ 153W  
170 lm/W  
Dimmable



**Primo 21K**  
21000 lm ■ 127W  
170 lm/W  
Dimmable



**Primo 12K**  
12000 lm ■ 71W  
170 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 dimmable 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.



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.

The latest in high performance highbays. Only at Tigerlight.



**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.

High performance -  
high output highbay  
40,000 lumens  
150 lm/W - only 260W

**primo**  
FIRST FOR HIGH PERFORMANCE  
LED HIGHBAYS

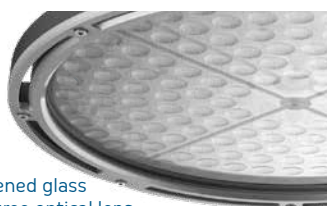
## Higher output for higher ceilings to 25m+

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 wasted power  
Reduces power by up 90% when extra light not needed  
Power consumption falls to just 26W when fully dimmed  
Primo IQ daylight harvesting and motion sensors available.

Primo IQ Daylight Harvesting sensors  
attach directly to fittings under skylights,  
near windows and 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.

260W lamp power	40,000 lumens	150 lm/W	60° BEAM	IP 65	IK 08	5 Year Warranty
-----------------	---------------	----------	----------	-------	-------	-----------------

ENERGY SAVING REBATES - NSW



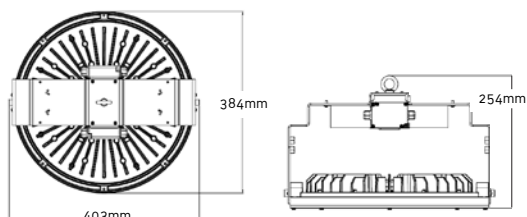
DESIGNED AND BUILT IN KOREA  
FOR EXTRA HEAVY DUTY

## 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	71W	250-400W	5-8+m	IP65
Primo 21K	21,000 lm	127W	400-700W	8-14+m	IP65
Primo 26K	26,000 lm	153W	700+W	10-16+m	IP65
▶ <b>Primo 40K</b>	<b>40,000 lm</b>	<b>260W</b>	<b>1000+W</b>	<b>12-25+m</b>	<b>IP65</b>

### Physical Dimensions



### Illuminance - 60 degrees lens

9895 lux	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