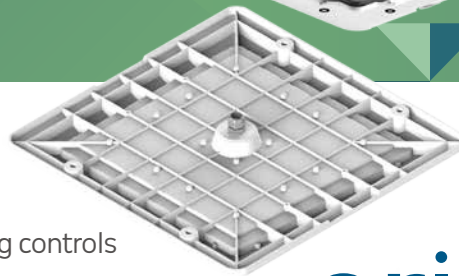
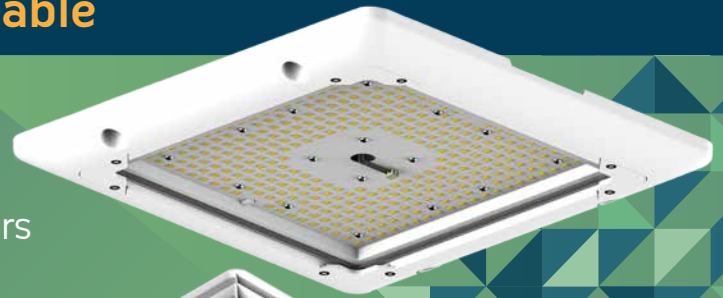




Primo 15K LED Canopy Light/Lowbay

15000 lumens ■ 100W ■ Dimmable

Canopy light for low ceilings & clean rooms
 Outstanding 150 lumens/watt performance
 Dimmable to 10% output with motion sensors
9000 lm / 60W available on special order.



Outstanding performance

15,000 lumens from 100W - outstanding efficiency
 150 lumens per watt from latest high performance LEDs
 Dimmable Inventronics driver for use with optional lighting controls
 50,000+ hour service life and 5 year warranty.

Designed for 4-8m+ ceilings

Wide 115 degree beam spread for even light distribution
 Bright white 5,000K light. Low glare design
 Rated IP65 and for operating temps from -30 to +50°C
 Food-safe design with heavy duty PMMA acrylic lens - no glass.

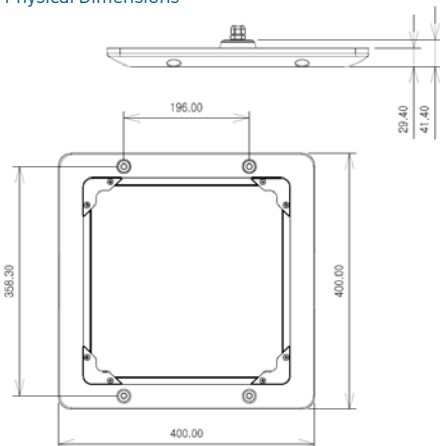
Dimmable 1-10VDC, compatible with sensors

Enables auto-dimming with light and motion sensors
 Reduces power by up 90% when extra light not needed
 Power consumption falls to just 10W when dimmed
 Tiger Eye daylight harvesting and motion sensors available.

Designed for easy installation

Connectors on DC cable from driver to fitting allows simple installation from below
 Fitting secured from below by 4 screws
 Cut-outs: Round - 4 in / 10cm diameter. Square - 8-11 in / 20-28 cm.

Physical Dimensions



Illuminance (115 deg) (Lux, Beam Diameter, Height)

Beam Diameter (m)	Height (m)	Illuminance (Lux)
3.2	1	5467
6.4	2	1367
9.6	3	607
12.8	4	342
16.0	5	219
19.2	6	152
22.3	7	112
25.5	8	85

primo
 FIRST FOR HIGH PERFORMANCE
 LED CANOPY LIGHTING

Applications

- Flush-mounted lowbays for lower ceilings.
- Food and pharmaceutical industries, or sites with hot water and detergent washdowns.
- Hot, cold, moist and dusty environments.



DESIGNED AND BUILT IN KOREA FOR EXTRA HEAVY DUTY

Technical parameters

Total power consumption	100W
Input voltage	100~277V AC
Power frequency / Power factor	50/60Hz / ~0.98
Driver / LED chip spec	Inventronics / Samsung
Dimming	1-10VDC
Lumen output	15,000 lm
Luminous efficacy	150 lm/W
Colour temperature	5,000°K
CRI	80
Beam angle	115 deg
IP rating	IP65
Operating temperature	-30 to +50°C
Service life	50,000+ hrs
Construction - Body / reflector	Forged Aluminium / Aluminium
- Lens	PMMA acrylic lens plate
Weight	4kg
Dimensions	400mm W x 400mm L x 29mm H
Order code - Primo 15K Canopy	CP15K100PM
- Primo 9K (9000lm)	CP9K80PM (special order item)