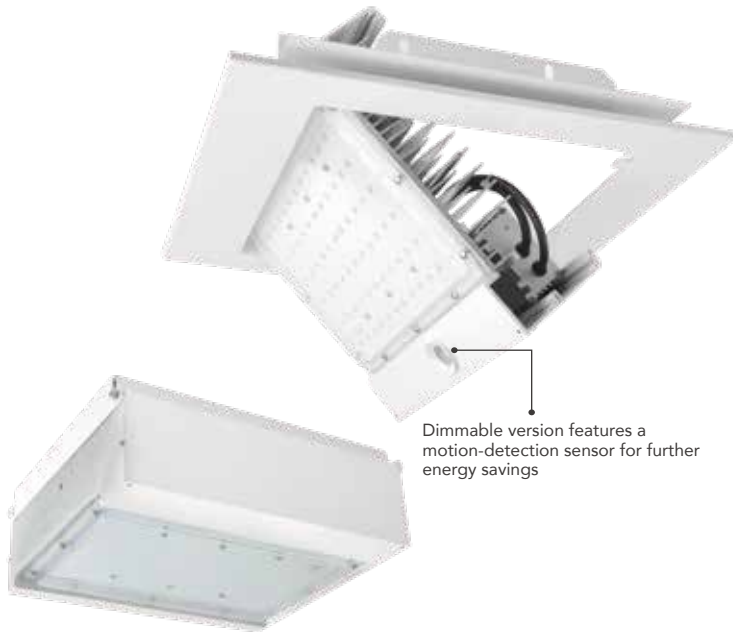
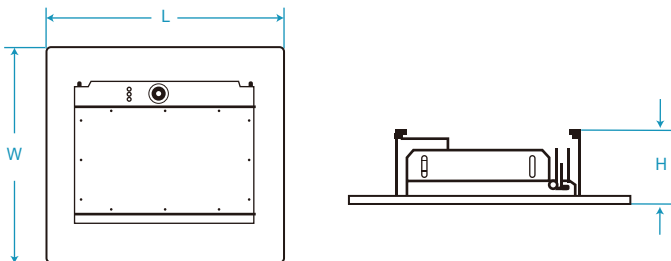


Under Canopy Downlight - BR700&BS700(with sensor)



Dimmable version features a motion-detection sensor for further energy savings

AC Input: 90 ~ 305Vac
Color Temperature: 5700k (available 3000k, 4000k)
Color Rendering Index (CRI): >70
Beam Angle: 120°
Operating Temperature: -30°C ~ +50°C
Storage Temperature: -30°C ~ +80°C
Lifetime (typical): 100,000 hours at Ta 25°C
LED Lumen Maintenance: LM80
Electrical Safety: Class I
IP Rated: IP66, IK08
Heatsink material: Extruded Aluminium
Luminaire Cover Material: Polycarbonate with UV
Size (L) X (W) X (H): 370mm x 370mm x 86mm
Compliant: CB, CE, IEC, RoHS, SAA, RCM



Features

- Intelligent dimming system with motion sensing coverage
- Surface and recessed-mount fittings are available

Application areas



Detail	Model	BR700-100-C12	BR700-120-C12	BR700-140-C12	BS700-100-C12	BS700-120-C12	BS700-140-C12
System Power		100W ± 5%	120W +/-5%	140W ± 5%	100W +/-5%	120W +/-5%	140W ± 5%
Luminaire Efficacy Rating		>138 lm/W	>136 lm/W	>136 lm/W	>138 lm/W	>136 lm/W	>136 lm/W
LED Driving Current		2,100 mA	2,520 mA	2,830 mA	2,100 mA	2,520 mA	2,830 mA
Luminous Flux		13,970 lm	16,520 lm	18,780 lm	(High Mode): 13,970 lm (Low Mode): 5,030 lm	(High Mode): 16,520 lm (Low Mode): 5,030 lm	(High Mode): 18,780 lm (Low Mode): 6,030 lm
Photometry							