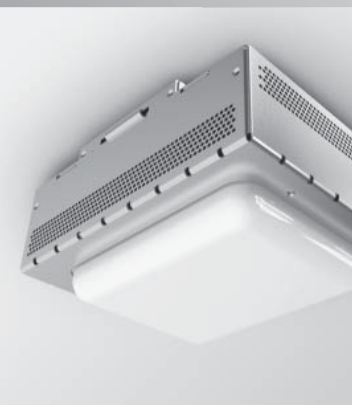


GENESIS, PARK, Highbay & ARGES



HIGHBAY LED

Product Features

- Several optic designs to suit different highbay lighting applications
- Industrial design embedding user convenience and GENESIS, PARK, Highbay & ARGESibility
- Light-weighted products for ease of installation & maintenance free service
- 50,000 hr life time
- Proven provider of switchmode power supplies to support in-house LED driver technology
- Designed to provide applications long product life cycle and high energy saving capabilities
- Reliable quality and manufacture capability
- CE, RoHS & WEE Compliant

GENESIS, PARK, HIGHBAY & ARGES

GENESIS Highbays

Model	• GENESIS2	• GENESIS1
Lumen Output (lm)	≥6,500	≥10,800
Input Voltage	120-277VAC, 50/60Hz	120-277VAC, 50/60Hz
Power Consumption (W)	100W±15%	140W±15%
Efficacy (lm/W)	≥65	≥77
Power Factor	>0.95	>0.95
CRI (Ra)	70	70
Dimensions (mm)	503 x 503 x 250	503 x 503 x 250
Weight (Kg)	6.5	8.4
Angle (°)	80	80
IP Rating	IP20	IP65
CCT (K)	5000K	5000K

PARK Highbays for parking garage

• PARK30	• PARK60
≥2,000	≥4,000
120-277VAC, 50/60Hz	120-277VAC, 50/60Hz
30W±15%	60W±10%
≥66	≥66
>0.9	>0.9
70	70
300 x 250 x 148	300 x 250 x 148
5.5	5.5
100	100
IP65	IP65
5000K	5000K

HIGHBAY Waterproof Highbays

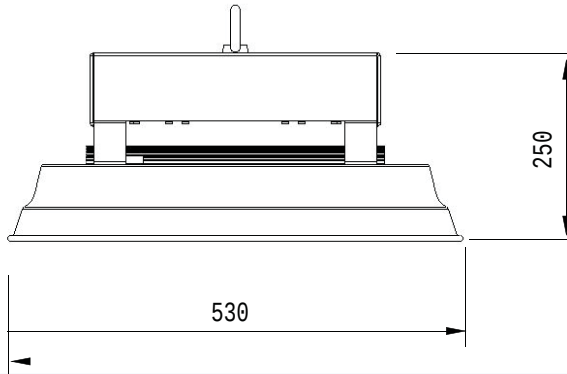
Model	• HIGHBAY85-IP-S	• HIGHBAY85-IP-R	• HIGHBAY135-IP-S	• HIGHBAY135-IP-R
Application	Surface Mount	Recessed Mount	Surface Mount	Recessed Mount
Lumen Output (lm)	≥6,800	≥6,800	≥10,800	≥10,800
Input Voltage	90-270VAC, 50/60Hz	90-270VAC, 50/60Hz	90-270VAC, 50/60Hz	90-270VAC, 50/60Hz
Power Consumption (W)	85W±15%	85W±15%	135W±10%	135W±10%
Efficacy (lm/W)	≥80	≥80	≥80	≥80
Power Factor	>0.95	>0.95	>0.95	>0.95
CRI (Ra)	70	70	70	70
Dimension (mm)	340 x 340 x 153	340 x 340 x 117	340 x 340 x 153	340 x 340 x 117
Weight (Kg)	6.3	5.1	6.5	5.3
Angle (°)	80	80	80	80
IP Rating	IP65	IP65	IP65	IP65
CCT (K)	5000K	5000K	5000K	5000K

ARGES Highbays

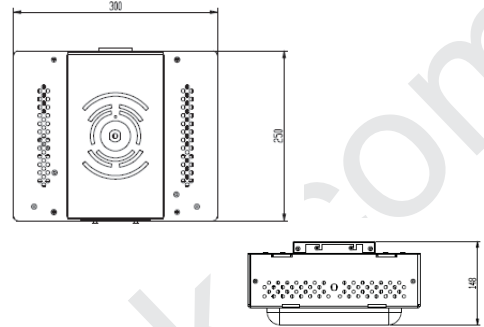
Model	• ARGES135A	• ARGES135C	• ARGES160A	• ARGES160C	• ARGES192A	• ARGES192C
Optical Pattern	Aisle	Circular	Aisle	Circular	Aisle	Circular
Lumen Output (lm)	≥12,000	≥12,300	≥1450-13,300	≥1500-13,800	≥11900-15,200	≥12000-15,700
Input Voltage	110-277VAC	110-277VAC	110-277VAC	110-277VAC	110-277VAC	110-277VAC
	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Power Consumption (W)	135W	135W	20-160W	20-160W	23-192W	23-192W
Efficiency (lm/W)	≥89	≥91	≥83	≥86	≥79	≥83
Power Factor	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95
CRI (Ra)	70	70	70	70	70	70
Dimension (mm)	320 x 380 x 131	320 x 380 x 136	320 x 380 x 131	320 x 380 x 136	320 x 380 x 131	320 x 380 x 136
Weight (Kg)	4.75	4.85	4.75	4.85	4.75	4.85
IP Rating	IP67	IP67	IP67	IP67	IP67	IP67
CCT (K)	4500K	4500K	4500K	4500K	4500K	4500K

GENESIS, PARK, Highbay & ARGES

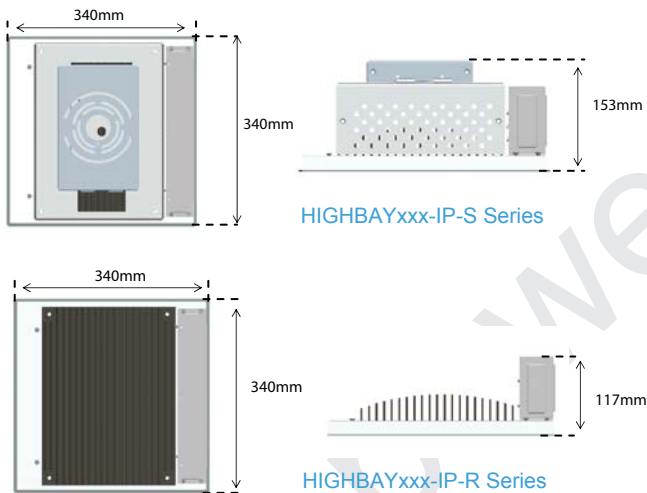
GENESIS Series Mechanical



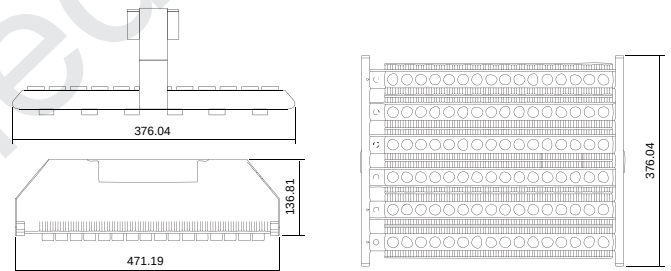
PARK Series Mechanical



Highbay Series Mechanical



ARGES Series Mechanical



GENESIS, PARK, HIGHBAY & ARGES

HIGHBAY LED



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