



Industrial Lighting

Our goal is to provide customers high quality products and superior service.

 WWW.SWEEEO.COM

SWEEÖ[®]
LED Lighting

LED

LED Circular High Bay



LOC-HB18

Rated Power	Luminous Efficiency	CCT.	Weight (kg)
100W			
120W	120 lm/W	5000K	4.7
150W			
180W			



Input Voltage : AC 100~240 V
 CCT. : 5000K (3000K/4000K Optional)
 Life Time : ≥ 50000 hrs
 Ra >90 R9>50 (Ra >70 / >80 Optional)
 PF>0.93 IP 65
 Dimensions : $\varnothing 421 \times 385$ mm
 Beam Angle : 50° / 90° / 120°



LOC-LHB20 Ta65°C Linear High Bay

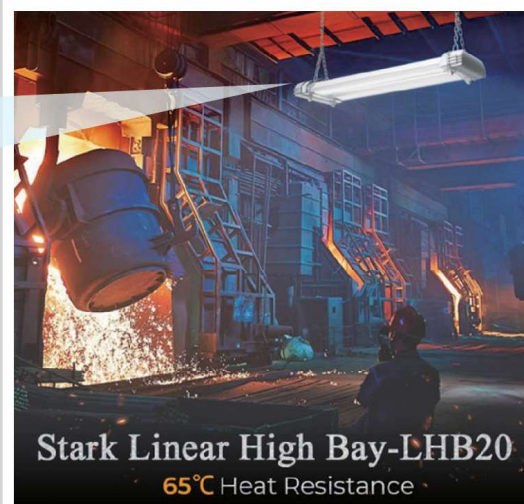
LOC-LHB20

Rated Power	Luminous Efficiency	CCT.	Weight (kg)
200W	160 lm/W	5000K	13.6
400W			15.6

Input Voltage : AC 220~240 V
 CCT. : 5000K (4000K Optional)
 Life Time : ≥ 50000 hrs
 Ra > 70 (Ra > 80 Optional)
 PF >0.95 IP 66

Dimensions(mm) : 760 x 371 x 173(200W)
 1164 x 371 x 173(400W)

Beam Angle : 45° / 60° / 90°





LOC-HB06

Rated Power	Luminous Efficiency	CCT.	Weight (kg)
100W	130 lm/W	5000K	7.4
120W			
150W			7.5
200W			

Input Voltage : AC 100~240 V

CCT. : 5000K (3000K/4000K Optional)

Life Time : ≥ 50000 hrs

Ra >70 (>80 the other type)

PF >0.93 IP 66

Dimensions : $\varnothing 489 \times 200$ mm

Beam Angle : 50° / 90° / 120°

LOC-HB25

Rated Power	Luminous Efficiency	CCT.	Weight (kg)
100W	190 lm/W	5000K	3.9
120W			
150W			4.3
200W			

Input Voltage : AC 100~240 V

CCT. : 5000K (3000K/4000K Optional)

Life Time : ≥ 50000 hrs

Ra > 70 (Ra > 80 Optional)

PF>0.93 IP 65

Dimensions : $\varnothing 360 \times 186$ mm

Beam Angle : 60° / 90° / 120°

LOC-HB44

Rated Power	Luminous Efficiency	CCT.	Weight (kg)
80W	200 lm/W	5000K	1.6
120W			2.3
150W			2.9
200W			2.9

Input Voltage : AC 220~240 V

CCT. : 5000K (3000K/4000K Optional)

Life Time : ≥ 50000 hrs

PF>0.95 IP 65

Ra > 70 (Ra > 80 Optional)

Dimensions (mm):

$\varnothing 293 \times 167$ (H) (80W)

$\varnothing 297 \times 167$ (H)(120W)

$\varnothing 364 \times 166$ (H) (80W/120W/150W/200W)

Beam Angle : 60° / 90° / 120°

LED Low Bay (Gas Station) Lamps



110°



LOZ-QD (A series-3030)

Rated Power	Luminous Efficiency	CCT.	Dimensions (mm)
40W	120 lm/W	5000K	180 x 365 x 130
80W			264 x 365 x 130
120W	130 lm/W	5000K	330 x 365 x 130
160W			430 x 400 x 130
200W	115 lm/W 125 lm/W	5000K	430 x 400 x 130

Input Voltage : AC 100~240 V
 CCT. : 5000K (3000K/4000K/5700K Optional)
 Life time : ≥ 70000 hrs
 Ra >70 PF >0.95 IP 65
 Weight : 3.2 ~ 8.4 kg
 Beam Angle : 110°

110°



LOZ-QD (H series-5050)

Rated Power	Luminous Efficiency	CCT.	Dimensions (mm)
40W	145 lm/W	5000K	231 x 316 x 120
80W			304 x 316 x 120
120W	155 lm/W	5000K	377 x 316 x 120
160W			450 x 316 x 120
240W	135 lm/W 145 lm/W	5000K	450 x 316 x 120

Input Voltage : AC 100~240 V
 CCT. : 5000K (3000K/4000K/5700K Optional)
 Life time : ≥ 70000 hrs
 Ra >70 PF >0.95 IP 65
 Weight : 2.4 ~ 5.4 kg
 Beam Angle : 110° (60° / 90° the other type)



LOZ-HB09

Rated Power	Luminous Efficiency	CCT.	Dimensions (mm)
100W	140lm/W	5000K	Ø286 x 147(H)
150W			Ø286 x 147(H)
200W			Ø330 x 165(H)
100W	190lm/W	5000K	Ø286 x 147(H)
150W			Ø330 x 165(H)
200W			Ø330 x 165(H)

Input Voltage : AC 100~240 V
 CCT. : 5000K
 (3000K/4000K/5700K Optional)
 Life Time : ≥ 50000 hrs
 Ra > 70 PF>0.95 IP 65
 Weight : 2.6kg / 3.4kg
 Beam Angle : 60° / 90° / 110°



60° 90° 110°

Remarks
 • The tolerance of luminous efficiency and rated power are $\pm 10\%$
 • The tolerance of dimension is $\pm 2\%$ • The tolerance of CCT is $\pm 500K$
 • All parameters of products are based on the measurement of Laster Tech laboratory
 • Follow-up of the product structure may be minor adjustments, will be published from time to time in the relevant website, without notice.

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LOZ-GCD (H series-5050)

Rated Power	Luminous Efficiency	CCT.	Dimensions (mm)
40W			293 x 340 x 156
80W			336 x 340 x 156
120W	155 lm/W	5700 K	439 x 340 x 156
160W			512 x 340 x 156
200W			585 x 340 x 156
300W	145 lm/W	5700 K	585 x 340 x 156

Input Voltage : AC 100~240 V

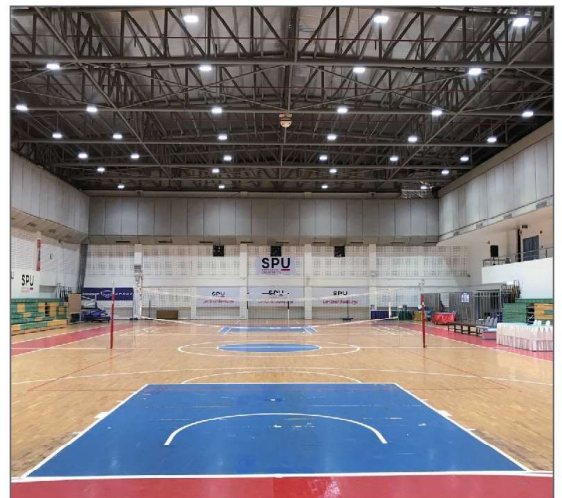
CCT. : 5700K (3000K/4000K/5000K Optional)

Life Time : ≥ 70000 hrs

Ra>70 PF>0.95 IP65

Weight : 3.1 ~ 8.1 kg

Beam Angle : 110° (60° / 90° the other type)



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