

ORBIT

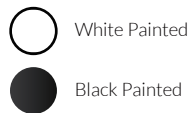
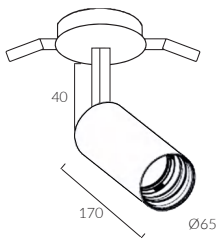
Φ65 Recessed Adjustable Spotlight



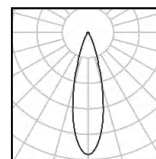
cutout :68mm



Adjustable Optic

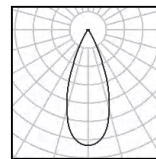


IP Rating:	IP20 and IP44 options
Optics:	12°/20°/36°/50°
UGR:	<10
CRI:	98Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 C to 45 C
Class:	II
Optional accessories:	Honeycomb louvre, Solite Lense, Spread Lense, Colour Filter



30W Ra98 3000K 20°

h(m)	E lx	D(m)
1.0	7321	0.36
2.0	1830	0.71
3.0	813	1.10
4.0	450	1.40
5.0	293	1.80
6.0	203	2.10



30W Ra98 3000K 36°

h(m)	E lx	D(m)
1.0	2993	0.83
2.0	748	1.30
3.0	333	0.90
4.0	187	2.50
5.0	120	3.20
6.0	83	3.80



W system	lm system	optics	code
20W	1306	12°	MAR6520W-30N12-B
20W	1595	20°	MAR6520W-30N20-B
20W	1643	36°	MAR6520W-30N36-B
20W	1369	50°	MAR6520W-30N50-B



W system	lm system	optics	code
25W	1139	12°	MAR6525W-30N12-B
25W	1946	20°	MAR6525W-30N20-B
25W	1909	36°	MAR6525W-30N36-B
25W	1825	50°	MAR6525W-30N50-B



W system	lm system	optics	code
30W	1987	12°	MAR6530W-30N12-B
30W	2219	20°	MAR6530W-30N20-B
30W	2184	36°	MAR6530W-30N36-B
30W	1965	50°	MAR6530W-30N50-B