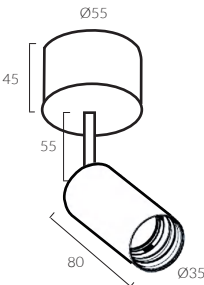


ORBIT

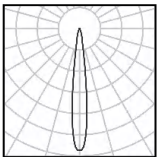
Φ35 Surface Adjustable Spotlight



Adjustable Optic

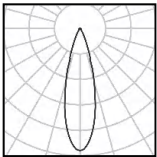


- IP Rating:** IP20 and IP44 options
- Optics:** 15°/30°/40°/55°
- UGR:** <10
- CRI:** 98Ra
- Lifetime:** >50,000 hrs (L70 B10)
- CCT:** 2700K/3000K
- Typical Source Efficacy (lm/W):** 110
- Control:** On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
- Binning:** 2 Step MacAdams
- Input:** AC220-240V 50/60Hz
- Output:** DC 36V 150mA 6W
- Ambient temp:** -20 °C to 45 °C
- Class:** II
- Optional accessories:** Honeycomb louvre, Solite Lense, Spread Lense, Colour Filter



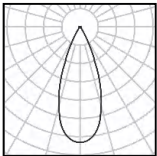
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4391	0.14
1.0	1098	0.27
1.5	488	0.41
2.0	274	0.55
2.5	176	0.68
3.0	122	0.82



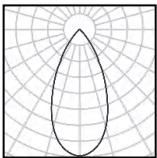
6W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	2085	0.28
1.0	521	0.55
1.5	232	0.83
2.0	130	1.10
2.5	83	1.38
3.0	58	1.65



6W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	1572	0.38
1.0	393	0.76
1.5	175	1.15
2.0	98	1.53
2.5	63	1.91
3.0	44	2.29



6W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	707	0.53
1.0	177	1.07
1.5	79	1.60
2.0	44	2.14
2.5	28	2.67
3.0	20	3.20



W system	lm system	optics	code
6W	267	15°	MAS3506W-30N15-B
6W	353	30°	MAS3506W-30N30-B
6W	430	40°	MAS3506W-30N40-B
6W	415	55°	MAS3506W-30N55-B