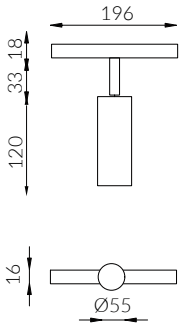


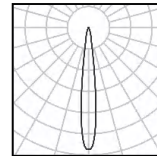
# ORBIT 48V

## Φ55 Adjustable 48V Track Light



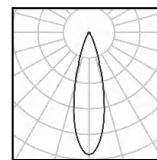
**IP Rating:** IP20  
**Optics:** 12°/20°/30°/40°  
**UGR:** <10  
**CRI:** 98Ra  
**Lifetime:** >50,000 hrs (L70 B10)  
**CCT:** 2700K/3000K/3500K/4000K/5000K/  
 2000K-3000K/1800K-4000K/2700K-6000K

**Typical Source**  
**Efficacy (lm/W):** 110  
**Control:** On/off, 0/1-10V, Dali, Zigbee, Casambi  
**Binning** 2 Step MacAdams  
**Input:** 48VDC  
**Output:** DC 36V 350mA 15W  
**Ambient temp:** -20 °C to 45 °C  
**Class:** III  
**Optional accessories:** Honeycomb louvre, Solite Lense, Spread Lense,  
 Colour Filter



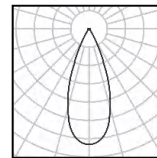
15W Ra98 3000K 12°

h(m)	E lx	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



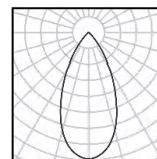
15W Ra98 3000K 20°

h(m)	E lx	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



15W Ra98 3000K 30°

h(m)	E lx	D(m)
0.5	6165	0.27
1.0	1541	0.54
1.5	685	0.80
2.0	385	1.07
2.5	247	1.34
3.0	171	1.61



15W Ra98 3000K 40°

h(m)	E lx	D(m)
0.5	2648	0.38
1.0	662	0.76
1.5	294	1.15
2.0	166	1.53
2.5	106	1.91
3.0	74	2.29



DuraGreen project:  
DRAENER Showroom



<b>W system</b>	<b>lm system</b>	<b>optics</b>	<b>code</b>
15W	808	12°	M225515W-30N12-B
15W	896	20°	M225515W-30N20-B
15W	956	30°	M225515W-30N30-B
15W	906	40°	M225515W-30N40-B