

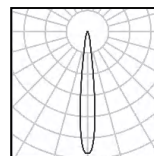
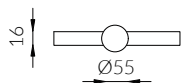
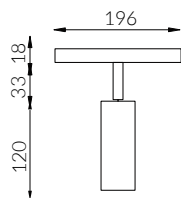
ORBIT 48V

Φ55

Adjustable 48V Track Light

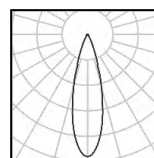


Adjustable Optic



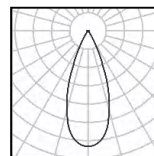
15W Ra98 3000K 12°

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



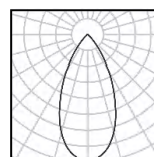
15W Ra98 3000K 20°

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

IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 350mA 15W
Ambient temp:	-20 °C to 25 °C
Class:	III
Material:	structure fine aluminum 6063A
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens



Code example:

M22 55 15W -30 N 20- B

M22/ 48V track light

55 / 55 diameter

15W / system power

30 / 3000K

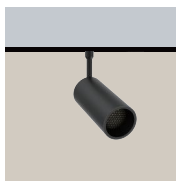
N / non dim

20/ beam angle 20°

B/ black structure



DuraGreen project:
DRAENER Showroom



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