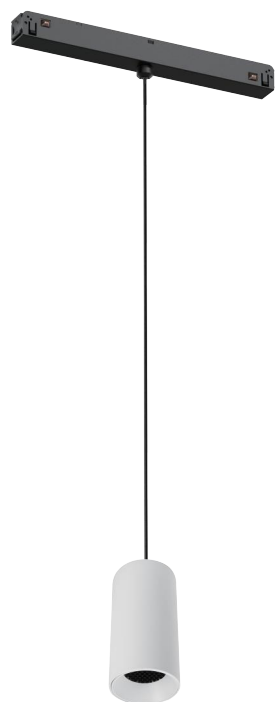
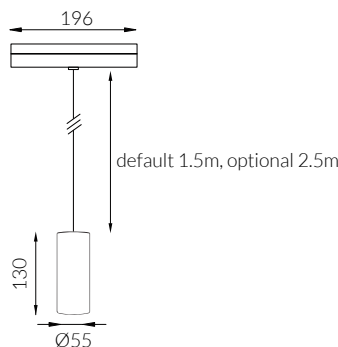
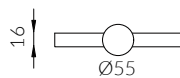
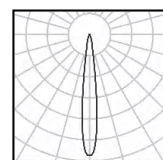


ORBIT 48V

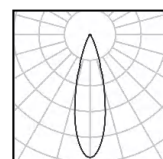
Φ55 48V Pendant



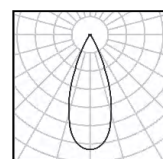
IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 °C to 25 °C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens



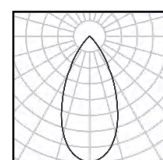
h(m)	E(lx)	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



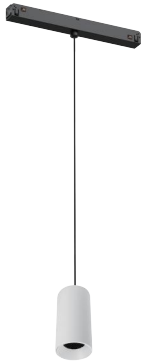
h(m)	E(lx)	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



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



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



Code example:

M22P 55 10W-30 N 12-W

M22P/ 48V mini-line pendant

55 / 55 diameter

10W / system power

30 / 3000K

N / non dim

12 / beam angle 12°

W/ white structure



W system	lm system	optics	code
10W	639	12°	M22P5510W-30N12
10W	684	20°	M22P5510W-30N20
10W	738	30°	M22P5510W-30N30
10W	700	40°	M22P5510W-30N40



W system	lm system	optics	code
12W	747	12°	M22P5512W-30N12
12W	749	20°	M22P5512W-30N20
12W	803	30°	M22P5512W-30N30
12W	760	40°	M22P5512W-30N40



W system	lm system	optics	code
15W	808	12°	M22P5515W-30N12
15W	896	20°	M22P5515W-30N20
15W	956	30°	M22P5515W-30N30
15W	906	40°	M22P5515W-30N40