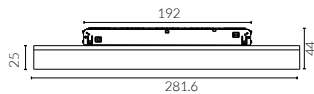
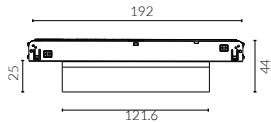


EVOLINE 48V

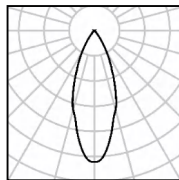
48V Dot Line Fixed Version



Black Painted

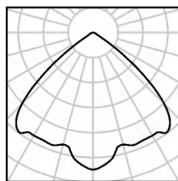


IP Rating:	IP20
Optics:	36° / 65°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700K-6000K
Typical Source	
Efficacy (lm/W):	113
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 18V 350mA 8W DC 21V 450mA 12W
Ambient temp:	-20 °C to 25 °C
Class:	III
Material:	structure fine aluminum 6063A



12W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	2278	0.34
1.0	569	0.68
1.5	253	1.00
2.0	142	1.40
2.5	91	1.70
3.0	63	2.10



12W Ra92 3000K 65°

h(m)	E(lx)	D(m)
0.5	303	1.17
1.0	76	2.35
1.5	34	3.52
2.0	19	4.70
2.5	12	5.87
3.0	8	7.05



Code example:

MLF 06 08W-30 N 36-B

MLF/ 48V mini-line fixed

06 / 6 spots

08W / system power

30 / 3000K

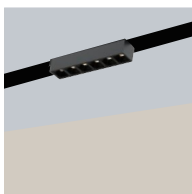
N / non dim

36 / beam angle 36°

B/ black structure



DuraGreen project:
Rimadesio Showroom



W system	lm system	optics	code
8W	428	36°	MLF0608W-30N36
8W	450	65°	MLF0608W-30N65



W system	lm system	optics	code
12W	642	36°	MLF1412W-30N36
12W	675	65°	MLF1412W-30N65