

EVOLINE



reddot winner 2023
lighting design



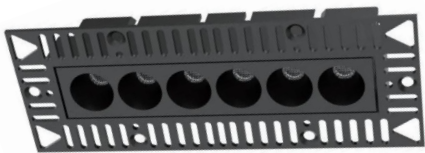
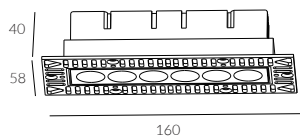
134X32 Recessed 6 Spots Trimless Line



cutout:134X32mm



Fixed Optic



bezel | baffle

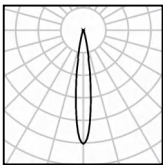


matt white painted



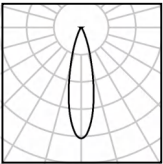
matt black painted

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	3000K/3500K/2700K-6000K
Typical Source	
Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 18V 400mA 8W DC 18V 500mA 10W DC 18V 600mA 12W
Ambient temp:	-20 °C to 45 °C
Class:	II
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A



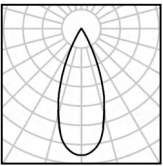
12W Ra92 3000K 14°

h(m)	E(lx)	D(m)
0.5	15873	0.13
1.0	3968	0.26
1.5	1764	0.39
2.0	992	0.52
2.5	635	0.65
3.0	441	0.78



12W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	5481	0.23
1.0	1370	0.45
1.5	609	0.68
2.0	343	0.91
2.5	219	1.14
3.0	152	1.36

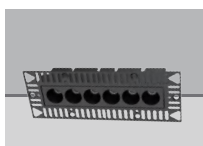


12W Ra92 3000K 35°

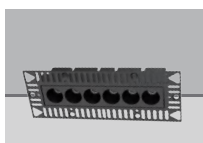
h(m)	E(lx)	D(m)
0.5	4125	0.34
1.0	1031	0.68
1.5	458	1.02
2.0	258	1.35
2.5	165	1.69
3.0	115	2.03



DuraGreen project:
HUAWEI Smart Home



W system	lm system	optics	code
8W	553	14°	ETL0608W-30N14-B
8W	563	25°	ETL0608W-30N25-B
8W	605	35°	ETL0608W-30N35-B

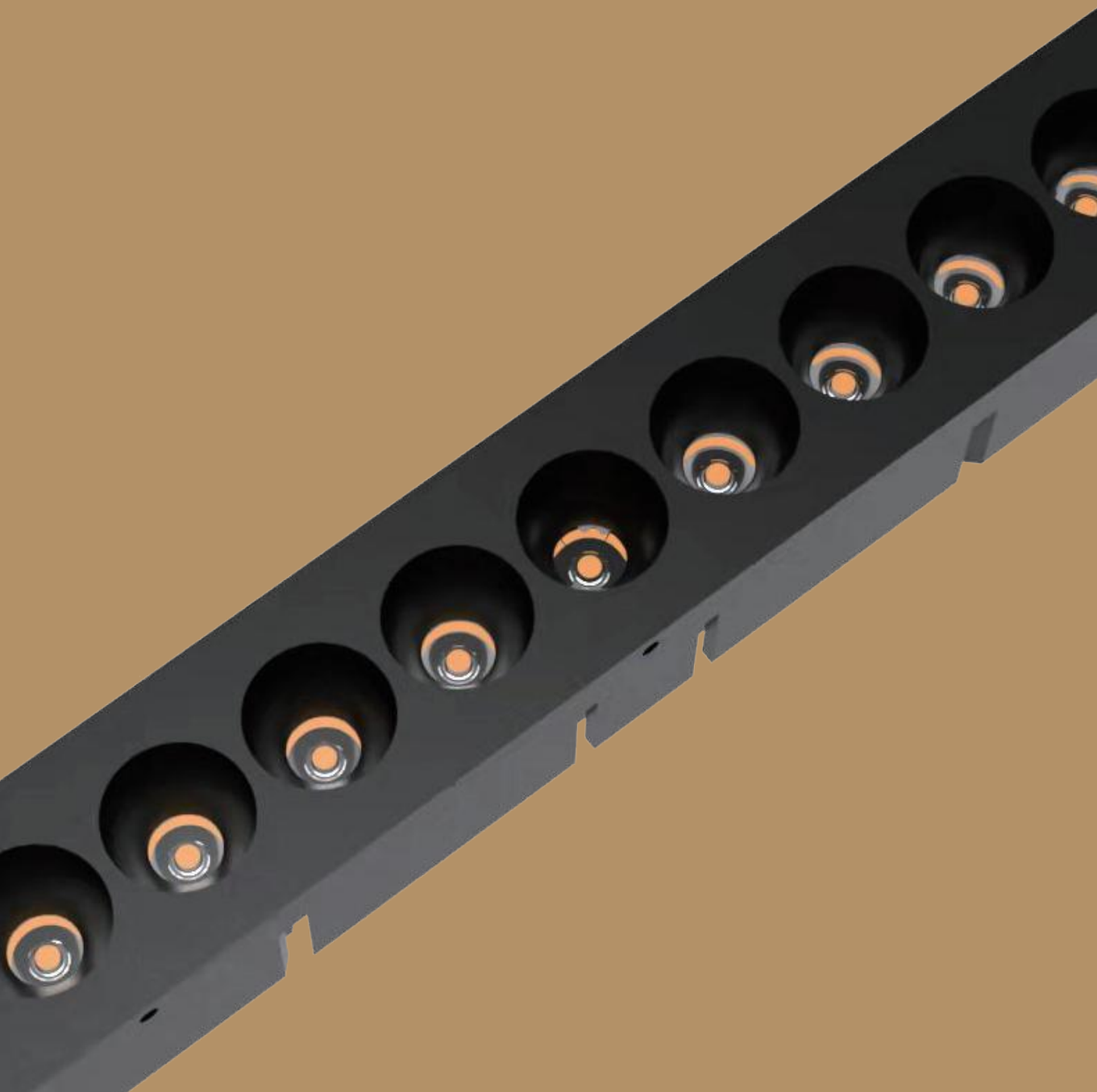


W system	lm system	optics	code
10W	648	14°	ETL0610W-30N14-B
10W	615	25°	ETL0610W-30N25-B
10W	660	35°	ETL0610W-30N35-B

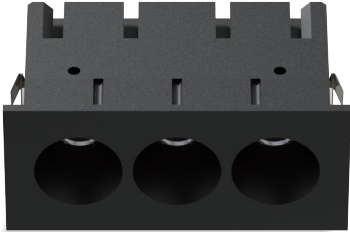


W system	lm system	optics	code
12W	772	14°	ETL0612W-30N14-B
12W	680	25°	ETL0612W-30N25-B
12W	790	35°	ETL0612W-30N35-B

EVOLINE



The charm of this line resides in its delicate elegance and unobtrusive nature. The refined simplicity of the fixtures' design allows them to meld seamlessly in various settings.



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