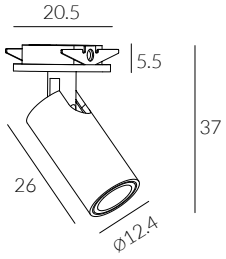
ULTRAFIN SPOTLIGHT

Ø19
Shelf & Joinery Lights



CUTOUT :19mm

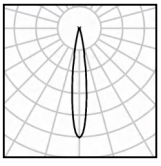




Matt White

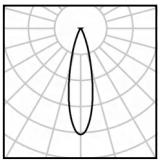
Matt Black

IP Rating:	IP20 and IP44 options
Optics:	15°/25°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 300mA 1.1W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



1.1W Ra92 3000K 15°

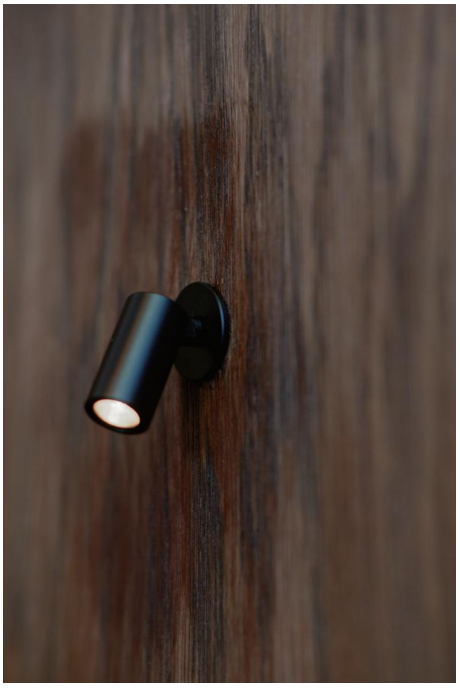
h(m)	E(lx)	D(m)
0.5	1574	0.13
1.0	394	0.26
1.5	175	0.39
2.0	98	0.53
2.5	63	0.66
3.0	44	0.79



1.1W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	518	0.23
1.0	129	0.47
1.5	58	0.70
2.0	32	0.94
2.5	21	1.17
3.0	14	1.41





Code example:

MAR 12 1.1W - 30 N 15- B
MAR/ adjustable
12/ 12 diffuser diameter
1.1W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
1.1W	79	15°	MAR121.1W-30N15
1.1W	71	25°	MAR121.1W-30N25