

MOOD DOWNLIGHT

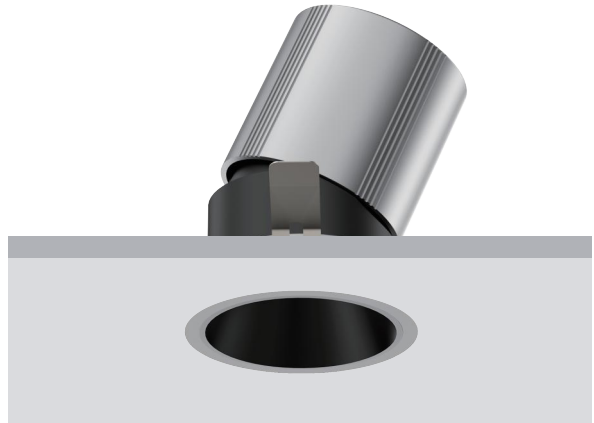
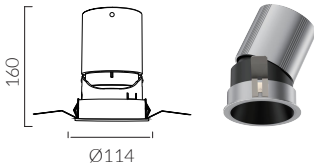
Φ100 Adjustable Round



cutout :100mm



Adjustable Optic



baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

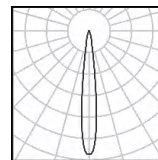


Gold Specular



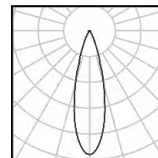
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	98Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/3500K/4000K/5000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 750mA 30W
Ambient temp:	-20 °C to 45 °C
Class:	II
Optional accessories:	Honeycomb louvre, Solite Lense, Spread Lense, Colour Filter



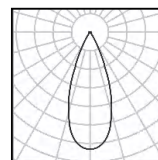
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
1.0	8966	0.28
2.0	2247	0.58
3.0	998	0.84
4.0	562	1.10
5.0	359	1.40
6.0	250	1.70



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	5888	0.39
2.0	1457	0.77
3.0	652	1.20
4.0	367	1.50
5.0	235	1.90
6.0	163	2.30

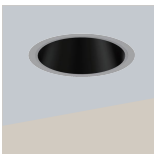


30W Ra98 3000K 36°

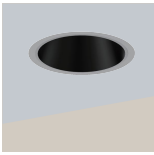
h(m)	E(lx)	D(m)
1.0	2991	0.54
2.0	748	1.10
3.0	332	1.60
4.0	187	2.20
5.0	120	2.70
6.0	83	3.20



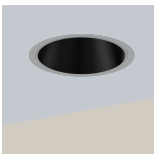
DuraGreen project:
Hua Tian Hotel



W system	lm system	optics	code
20W	1304	15°	AFL10020W-30N15-W
20W	1364	24°	AFL10020W-30N24-W
20W	1312	36°	AFL10020W-30N36-W
20W	1369	50°	AFL10020W-30N50-W



W system	lm system	optics	code
25W	1595	15°	AFL10025W-30N15-W
25W	1696	24°	AFL10025W-30N24-W
25W	1676	36°	AFL10025W-30N36-W
25W	1715	50°	AFL10025W-30N50-W



W system	lm system	optics	code
30W	1872	15°	AFL10030W-30N15-W
30W	1940	24°	AFL10030W-30N24-W
30W	1841	36°	AFL10030W-30N36-W
30W	1962	50°	AFL10030W-30N50-W