

MOOD DOWNLIGHT

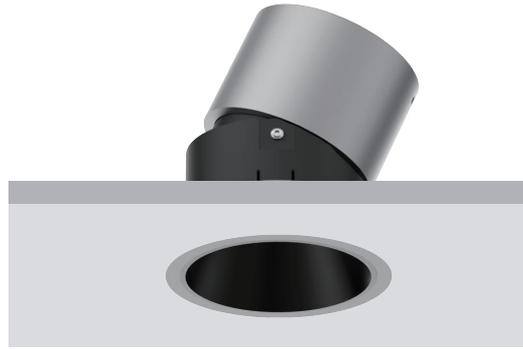
Φ75 Adjustable Round



cutout :75mm



Adjustable Optic



baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



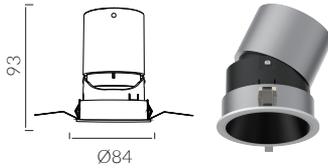
Silver Specular



Gold Specular



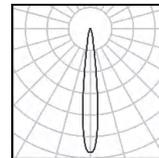
Bespoke



IP Rating:	IP20 and IP44 options
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI:	98Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/3500K/4000K/5000K/ 2000K-3000K/1800K-4000K/2700K-6000K

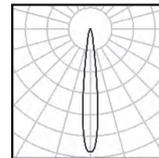
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 3V 650mA 3W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W

Ambient temp:	-20 °C to 45 °C
Class:	II
Optional accessories:	Honeycomb louvre, Solite Lense, Spread Lense, Colour Filter



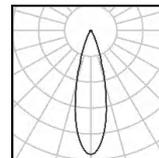
15W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	35148	0.08
1.0	8787	0.17
1.5	3905	0.25
2.0	2197	0.34
2.5	1406	0.42
3.0	976	0.50



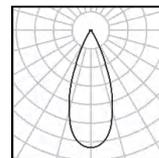
15W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	19765	0.13
1.0	4941	0.26
1.5	2196	0.39
2.0	1235	0.52
2.5	791	0.65
3.0	549	0.78



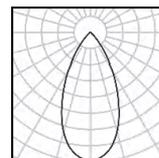
15W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	9725	0.22
1.0	2431	0.45
1.5	1080	0.67
2.0	608	0.89
2.5	389	1.12
3.0	270	1.34



15W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4693	0.32
1.0	1173	0.65
1.5	521	0.97
2.0	293	1.30
2.5	188	1.62
3.0	130	1.95



15W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1695	0.49
1.0	424	0.98
1.5	188	1.46
2.0	106	1.95
2.5	68	2.44
3.0	47	2.93



DuraGreen project:
Bentley Home



W system	lm system	optics	code
3W	152	5°	AFL7503W-30N05-W



W system	lm system	optics	code
8W	618	10°	AFL7508W-30N10-W
8W	644	15°	AFL7508W-30N15-W
8W	695	24°	AFL7508W-30N24-W
8W	632	36°	AFL7508W-30N36-W
8W	573	50°	AFL7508W-30N50-W



W system	lm system	optics	code
10W	760	10°	AFL7510W-30N10-W
10W	782	15°	AFL7510W-30N15-W
10W	841	24°	AFL7510W-30N24-W
10W	699	36°	AFL7510W-30N36-W
10W	650	50°	AFL7510W-30N50-W



W system	lm system	optics	code
12W	888	10°	AFL7512W-30N10-W
12W	911	15°	AFL7512W-30N15-W
12W	910	24°	AFL7512W-30N24-W
12W	901	36°	AFL7512W-30N36-W
12W	835	50°	AFL7512W-30N50-W



W system	lm system	optics	code
15W	1002	10°	AFL7515W-30N10-W
15W	1113	15°	AFL7515W-30N15-W
15W	1179	24°	AFL7515W-30N24-W
15W	1168	36°	AFL7515W-30N36-W
15W	1092	50°	AFL7515W-30N50-W