

ACME STRAIGHT

Φ57 Engine

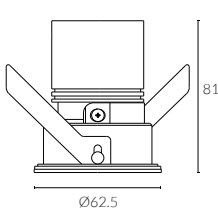
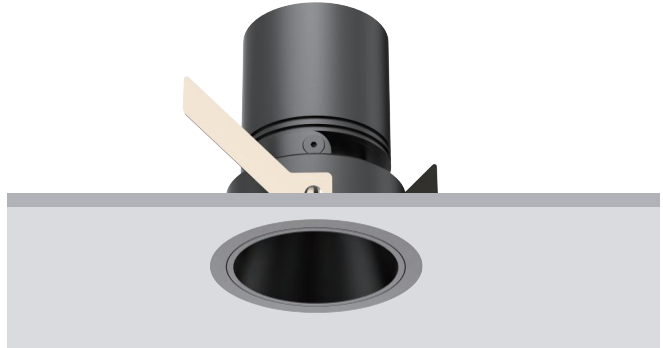
Mini-Trim Adjustable Round Downlight



cutout :57mm



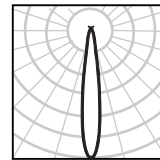
Adjustable Optic



Standard

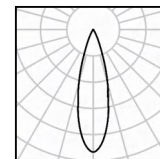


IP Rating:	Front IP44, optional IP65
Optics:	15°/24°/36°
UGR:	<10
CRI:	98Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/3500K/4000K 1800-3000K(Warm Dim), 2700K - 6000K (Tunable White)
Typical Source Efficacy (lm/W):	110
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 °C to 45 °C
Class:	II
Optional accessories:	Honeycomb louvre, Solite Lens, Spread Lens, Colour Filter
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certification:	CB/CE/UKCA/GLOBAL MARK /60-MINUNTE FIRE RESISTANCE



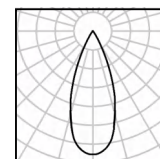
10W Ra98 3000K 15°

h(m)	E lx	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



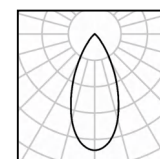
10W Ra98 3000K 24°

h(m)	E lx	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



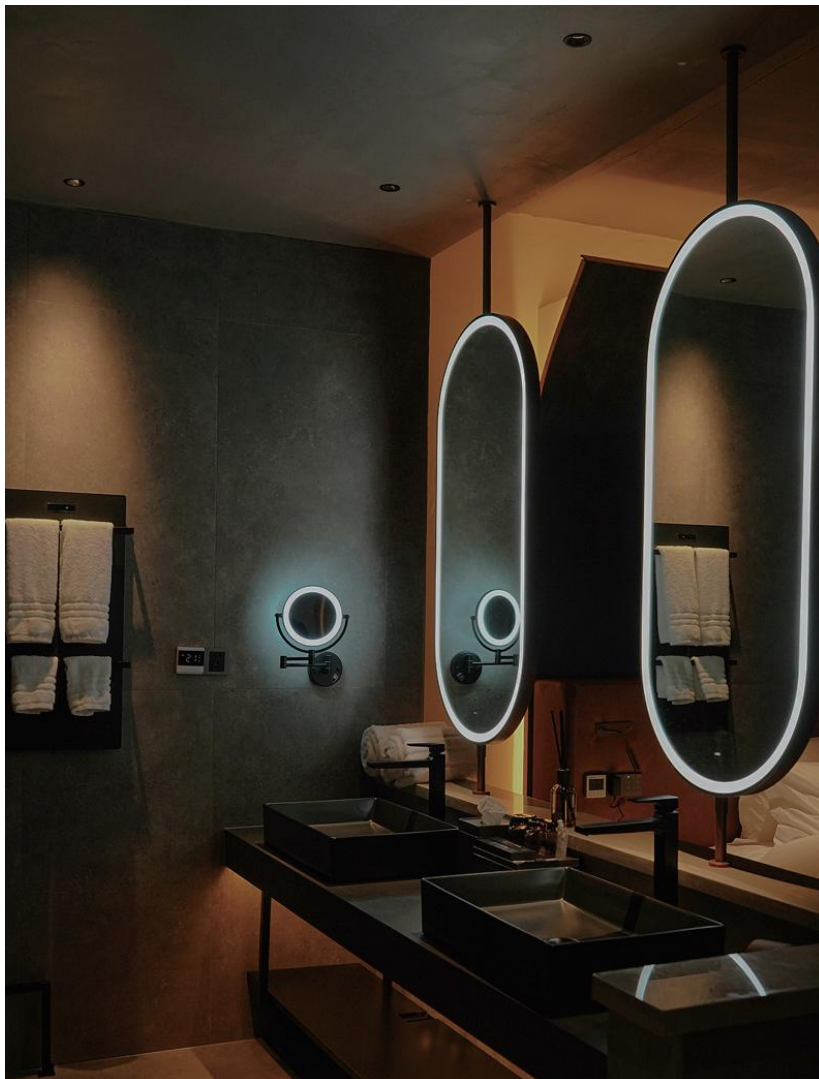
10W Ra98 3000K 36°

h(m)	E lx	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88

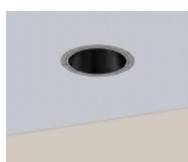


10W Ra98 3000K 50°

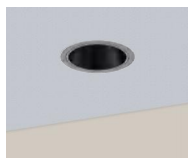
h(m)	E lx	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02



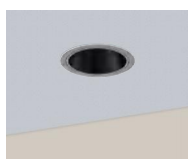
DuraGreen project:
Black Stone Hillside Hotel



W system	lm system	optics	code
6W	450	15°	AFL5706W-TL-30N15
6W	532	24°	AFL5706W-TL-30N24
6W	523	36°	AFL5706W-TL-30N36
6W	464	50°	AFL5706W-TL-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-TL-30N15
8W	624	24°	AFL5708W-TL-30N24
8W	661	36°	AFL5708W-TL-30N36
8W	600	50°	AFL5708W-TL-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-TL-30N15
10W	751	24°	AFL5710W-TL-30N24
10W	814	36°	AFL5710W-TL-30N36
10W	723	50°	AFL5710W-TL-30N50