

SYSTEM 57

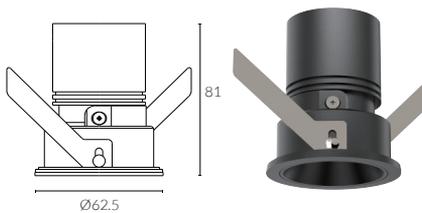
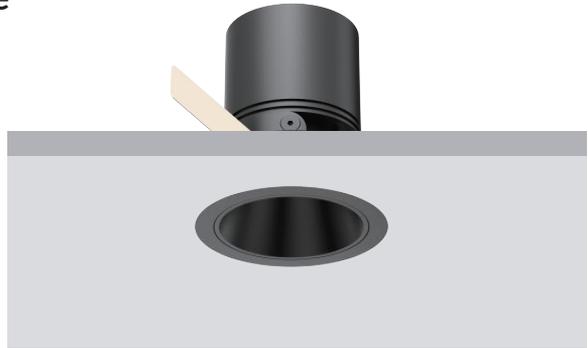
Φ57 ACME Downlight Mini-Trim Adjustable Straight Baffle



cutout :57mm



Adjustable Optic



Standard

Black Painted
9005

White Painted
9016

Curated Finishes (MOQ 20 applies)

Polished Brass Black Nickel

Bright Chrome Dark Brass

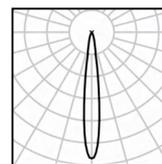
IP Rating: IP20 and IP44 options
Optics: 15°/24°/36°
UGR: <10
CRI: 92Ra
Lifetime: >50,000 hrs (L70 B10)
CCT: 2700K/3000K/3500K/4000K/
1800K-4000K/2700K-6000K

Typical Source Efficacy (lm/W): 140 (92Ra)
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 Lense, Spread Lense, Colour Filter

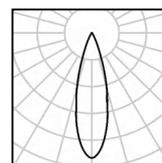
Material: Fine aluminium 6063A
Ceiling Thickness: 9mm-28mm
Fire resistance test: 60 minutes
Certification: CB/CE/UKCA/GLOBAL MARK/
60-MINUNTE FIRE RESISTANCE

datasheet - high efficiency 92Ra



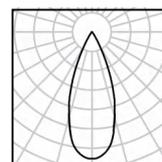
10W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	19266	0.12
1.0	4817	0.24
1.5	2141	0.36
2.0	1204	0.48
2.5	771	0.61
3.0	535	0.73



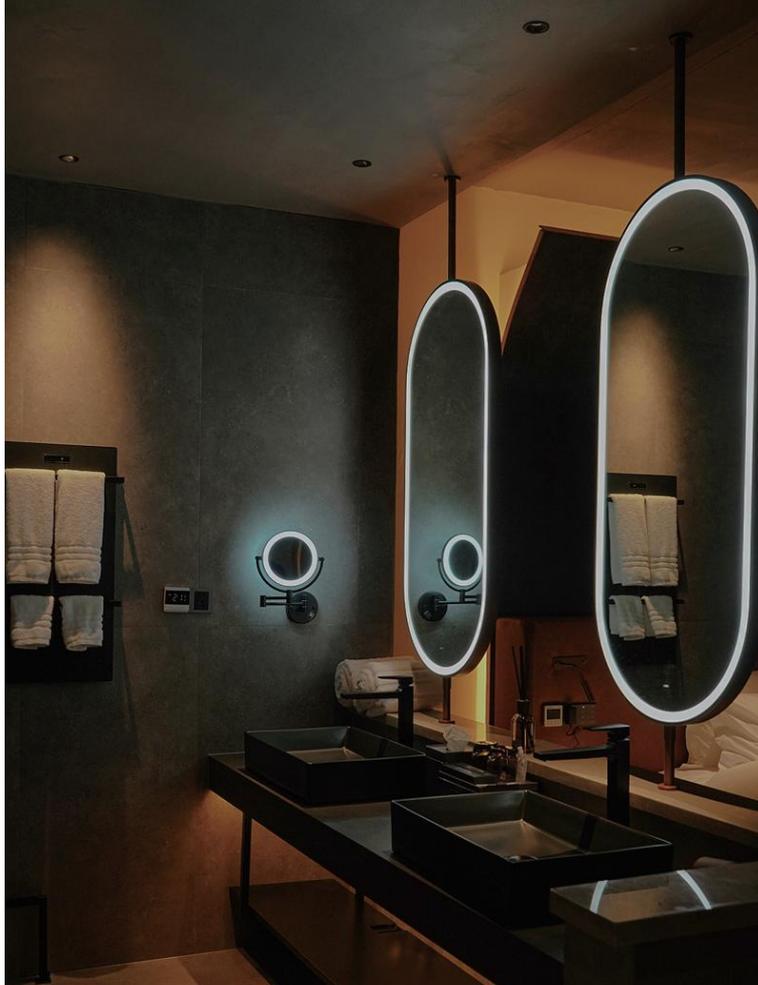
10W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	9887	0.20
1.0	2472	0.41
1.5	1099	0.61
2.0	618	0.81
2.5	395	1.02
3.0	275	1.22

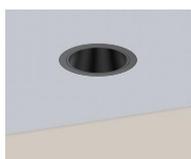


10W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	4269	0.31
1.0	1067	0.63
1.5	474	0.94
2.0	267	1.25
2.5	171	1.57
3.0	119	1.88



DuraGreen project:
Black Stone Hillside Hotel



W system	lm system(92Ra)	optics	code
6W	560	15°	AFL5706W-H30N15
6W	581	24°	AFL5706W-H30N24
6W	590	36°	AFL5706W-H30N36



W system	lm system(92Ra)	optics	code
8W	725	15°	AFL5708W-H30N15
8W	753	24°	AFL5708W-H30N24
8W	775	36°	AFL5708W-H30N36



W system	lm system(92Ra)	optics	code
10W	858	15°	AFL5710W-H30N15
10W	912	24°	AFL5710W-H30N24
10W	940	36°	AFL5710W-H30N36