

ACME CURVE

Φ57 Engine Curve

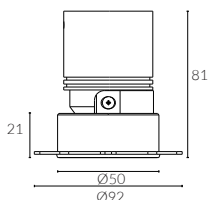
Trimless Adjustable Round Downlight



cutout: 57mm



Adjustable Optic



Standard



Black Painted 9005



White Painted 9016

Curated Finishes (MOQ 20 applies)



Polished Brass



Black Nickel



Bright Chrome



Rose Gold



Solid Brass



Peach Fuzz



Antique Copper



Aged Bronze



Antique Brass



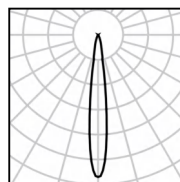
Dark Brass



Brushed Grey

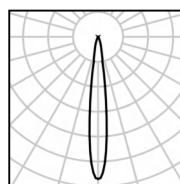


Pearl Nickel



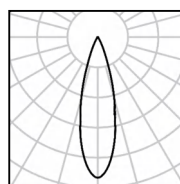
5W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	26852	0.05
1.0	6713	0.12
1.5	2984	0.18
2.0	1678	0.24
2.5	1074	0.30
3.0	746	0.36



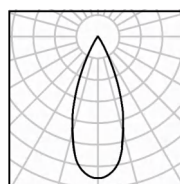
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	10728	0.15
1.0	2682	0.31
1.5	1192	0.46
2.0	671	0.61
2.5	429	0.77
3.0	298	0.92



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7580	0.21
1.0	1895	0.42
1.5	842	0.63
2.0	474	0.84
2.5	303	1.04
3.0	211	1.25



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4206	0.28
1.0	1051	0.57
1.5	467	0.85
2.0	263	1.14
2.5	168	1.42
3.0	117	1.71

IP Rating:

IP20 and IP44 options

Optics:

5°/15°/24°/36°

UGR:

<10

CRI:

98Ra

Lifetime:

>50,000 hrs (L70 B10)

CCT:

2700K/3000K/3500K/4000K/5000K/
2000K-3000K/1800K-4000K/2700K-6000K

Typical Source

110

Efficacy (lm/W):

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:

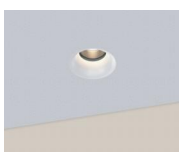
Honeycomb louvre, Solite Lense, Spread Lense,
Colour Filter

Material:

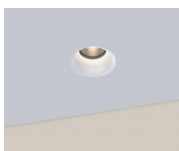
Fine aluminium 6063A

Fire resistance test:

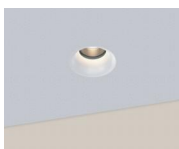
60 minutes



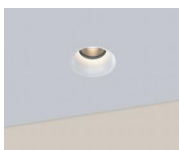
W system	lm system	optics	code
5W	313	5°	AFL5705W-C-TL-30N05-B



W system	lm system	optics	code
6W	367	15°	AFL5706W-C-TL-30N15-B
6W	349	24°	AFL5706W-C-TL-30N24-B
6W	340	36°	AFL5706W-C-TL-30N36-B



W system	lm system	optics	code
8W	419	15°	AFL5708W-C-TL-30N15-B
8W	470	24°	AFL5708W-C-TL-30N24-B
8W	456	36°	AFL5708W-C-TL-30N36-B



W system	lm system	optics	code
10W	462	15°	AFL5710W-C-TL-30N15-B
10W	628	24°	AFL5710W-C-TL-30N24-B
10W	616	36°	AFL5710W-C-TL-30N36-B



Black Nickel



Solid Brass



Antique Bronze



Black Painted 9005



White Painted 9016



Brushed Grey



Polished Chrome

Our light fixtures are made of the highest quality metal materials, like pure aluminium and solid brass. Our process is precise and sustainable to achieve circular products that last longer and look stylish.

The ACME light engines come in three distinct shapes: straight baffle for maximum brightness, curve baffle for a softer light effect, and semi-recessed baffle for added ceiling decoration. They are available in five different sizes with both trimmed and trimless bezels (cutouts of 50mm, 57mm, 68mm, and 78mm) and offered in seven standard finishes including white 9016, black 9005, polished chrome, black nickel, antique bronze, and solid brass.



ACME STRAIGHT



ACME CURVE



ACME SEMI

We transform premium materials into fine luxury goods that elevate any space.

ACME



Light engine



Installation frame trimless



Installation frame trim

Circular economy principles are intricately woven into every stage of our design and manufacturing process, making ACME downlights a shining example of sustainability. These fixtures are fully modular, allowing for easy repair, reuse, and end-of-life reintroduction into standard stock.

Safety wire



Accessories

Spread



Double Asymmetric



Honeycomb



Red filter



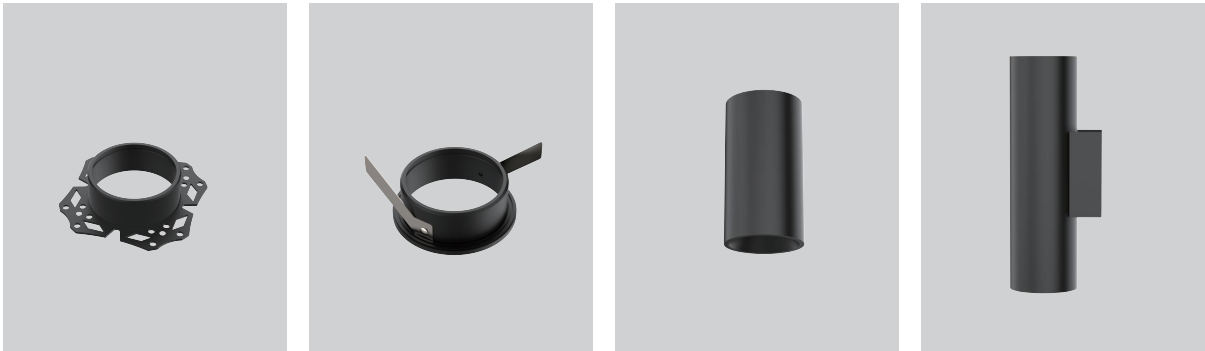
Blue filter



Amber filter



Accessories



Light Engines



Specification Code

Type	Engine	Power	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
MFL	50	08W	30	N	24	W	B	S
MFL/Fixed	36/36mm		27/2700K	M/Mains Dim	10/10°	W/White	W/White	H/Honeycomb
AFL/Adjustable	50/50mm		30/3000K	D/DALI	15/15°	B/Black	B/Black	S/Spread Lense
TL/Trimless	57/57mm		35/3500K	0/0-10V	24/24°	BG/Brushed Grey	BG/Brushed Grey	
Q/Square	68/68mm		40/4000K	Z/Zigbee	36/36°	BN/Black Nickel	BN/Black Nickel	
C/ Curve	78/78mm		50/5000K	C/Casambi	50/50°	AB/Antique Bronze	AB/Antique Bronze	
M/Semi-Recessed			2030/2000K-3000K	N/Non Dim	WS/Wall Wash	SB/Solid Brass	SB/Solid Brass	
RTP/Recessed			1840/1800K-4000K	X/No Driver		PC/Polished Chrome	PC/Polished Chrome	
Pendant			2760/2700K-6000K					
TLP/ Trimless								
Pendant								
STP/Surface								
Pendant								
MPW/48V Pendant								