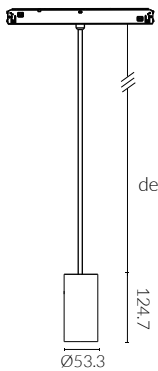


# ACME 48V

## Φ57 Engine 48V Pendant



Fixed Optic



default 1.5m, optional 2.5m



bespoke Faceted Brass

-  White Painted
-  Black Painted
-  Antique Bronze
-  Brushed Grey
-  Solid Brass
-  Faceted Brass

- IP Rating:** IP20 and IP44 options
- Optics:** 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 Efficacy (lm/W):

110

**Control:** On/off, 0/1-10V, Dali, Zigbee, Casambi

**Binning** 2 Step MacAdams

**Input:** 48 VDC

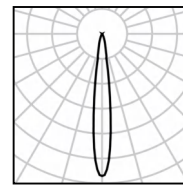
**Output:** DC 36V 250mA 10W

**Ambient temp:** -20 °C to 45 °C

**Class:** III

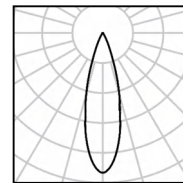
**Optional accessories:** Honeycomb louvre, Solite Lense, Spread Lense, Colour Filter

**Material:** Fine aluminium 6063A



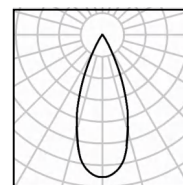
10W Ra98 3000K 15°

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



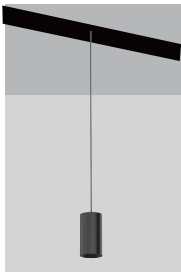
10W Ra98 3000K 24°

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



<b>W system</b>	<b>lm system</b>	<b>optics</b>	<b>code</b>
10W	462	15°	MPWE5710W-30N15-B
10W	628	24°	MPWE5710W-30N24-B
10W	616	36°	MPWE5710W-30N36-B