



# Arc

Wallpack suitable for 3m (10W) or 4m (17W) mounting height

## Features

<b>IK Rating</b>	IK10
<b>IP Rating</b>	IP66
<b>CSP Switchable</b>	Switchable CCT
<b>Sensor Option</b>	PC Dusk to Dawn
<b>Dimmable Option</b>	No
<b>LED Lifetime</b>	L70 54,000h
<b>Colour Rendering Index</b>	CRI>80
<b>Colour Consistency</b>	SDCM4
<b>Emergency Option</b>	Yes

## Installation information

<b>Install Connector Type</b>	Push-fit terminal, loop-in/loop-out
<b>UK Bathroom Zone</b>	2
<b>Inrush Current</b>	16A 0.2ms
<b>Construction Material</b>	ADC12 Aluminium alloy, uv-resistant polycarbonate lens, stainless steel 304 screws
<b>Weight</b>	2.6kg
<b>Ambient Temperature Range</b>	-30°C - 50°C
<b>Electric Class (1, 2, 3)</b>	1

## Photometrics @ 25°C

Product code	Finish	Feature I	W	Colour	Beam	lm	lm/W	lx @ 1m	EM
ARA1N	Anthracite grey RAL7016	Standard	10W	3000K	98°x114°	1550	155	445	-
ARA1N	Anthracite grey RAL7016	Standard	10W	4000K	98°x114°	1650	165	474	-
ARA1N	Anthracite grey RAL7016	Standard	10W	5000K	98°x114°	1600	160	459	-
ARA1NE	Anthracite grey RAL7016	Emergency	10W	3000K	98°x114°	1550	155	445	300
ARA1NE	Anthracite grey RAL7016	Emergency	10W	4000K	98°x114°	1650	165	474	300
ARA1NE	Anthracite grey RAL7016	Emergency	10W	5000K	98°x114°	1600	160	459	300
ARA2N	Anthracite grey RAL7016	Standard	17W	3000K	98°x114°	2600	153	746	-
ARA2N	Anthracite grey RAL7016	Standard	17W	4000K	98°x114°	2750	162	789	-
ARA2N	Anthracite grey RAL7016	Standard	17W	5000K	98°x114°	2700	159	775	-
ARA2NE	Anthracite grey RAL7016	Emergency	17W	3000K	98°x114°	2600	153	746	300
ARA2NE	Anthracite grey RAL7016	Emergency	17W	4000K	98°x114°	2750	162	789	300
ARA2NE	Anthracite grey RAL7016	Emergency	17W	5000K	98°x114°	2700	159	775	300

## Wiring information

<b>Cable / Flying Lead</b>	No flying leads are required; a loop-in, loop-out terminal is supplied.
<b>Type of Wiring Required</b>	Parallel

## Accessories

<b>AREMGKIT</b>	Arc Emergency Spare Kit	Sold Separately
-----------------	-------------------------	-----------------



01604 495 151  
collingwoodlighting.com

- collingwoodled
- /collingwoodlighting
- collingwoodlighting

## Guarantee

5 years

## Features & benefits

CCT switchable between 3000K, 4000K & 5000K

Up to 165lm/W efficacy

Integral photocell as standard

Designed to illuminate a pathway efficiently and safely, whilst preserving the habitat

Highly energy efficient with up to 165 luminaire lumens per watt for low total cost over luminaire's lifetime

Anti-glare optical control designed to reduce upward sky glow

Set to 3000K as standard (CCT switchable) to minimise low blue light content

Integral photocell to switch the light ON at dusk and OFF at dawn

Slim 97mm profile integrates discreetly to the building architecture

Removeable backplate to aid fast installation

**Light source energy efficiency:**



**Beam angle: 98°x114°**

