

Avenue Micro Recessed



Recessed continuous or standalone slim linear feature luminaire



Avenue Micro Recessed



Overview

Avenue Micro offers unparalleled flexibility for linear lighting in any application. Lines of unbroken LED light trace ceilings and walls, bringing buildings to life.

Optics

- Product available in three lengths with three light outputs;
 - 564mm - 661 lumens (7.8W) - continuous
 - 1122mm - 1322 lumens (12.9W) - continuous
 - 2244mm - 2643 lumens (25.8W) - continuous
 - 1130mm - 1322 lumens (12.9W) - standalone
- Micropolymer clip in diffuser for uniform light diffusion
- Tp(a) rated diffuser
- 3000K or 4000K LED

Body

- Recessed linear system for ceiling mounting
- Available as continuous or standalone
- Continuous luminaires are supplied complete with continuous mounting kit and brackets and are through-wired as standard
- IP40 from below (IP20 from behind)
- LEDs run the entire length of each luminaire, eliminating dark spots and shadows
- Slim extruded aluminium body finished in textured white
- RAL Colour: White RAL9003
- End cap kit to be ordered separately
- Suitable for Exposed T and plasterboard ceilings
- Not suitable for wall mounting
- Avenue Micro Suspended also available, see dedicated web page
- Available with integral emergency (excluding 600mm long):
 - 3 hour self contained
 - 3 hour addressable test
- Emergency outputs - 370 lumens

Order codes

Continuous

			B50		
Continuous	Fixed Output	LL/CW	L70	L80	L90
661 lumens (7.8W)	AMRH1W	84	60K	60K	50K
1322 lumens (12.9W)	AMRH2W	102	60K	60K	50K
2643 lumens (25.8W)	AMRH3W	102	60K	60K	50K

Note: Luminaire code AMRY3W has 2 drivers and requires 2 DALI addresses

Standalone

			B50		
Standalone	Fixed Output	LL/CW	L70	L80	L90
1322 lumens (12.9W)	AMRSTH2W	102	60K	60K	50K

Accessories

End cap kit, (pair)	AMRECW
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Options

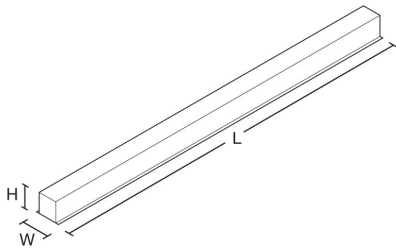
DALI	Replace H with Y	i.e AMRY1W
3000K	Add '3' after 1, 2 or 3	i.e AMRH13W
3 hour emergency	Add suffix 'EM'	i.e AMRH2WEM
3 hour COMEPE emergency	Add suffix 'EP'	i.e AMRH2WEP

Note: emergency option not available for 600mm long luminaires

LED Performance

Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 3 SDCM

Dimensions

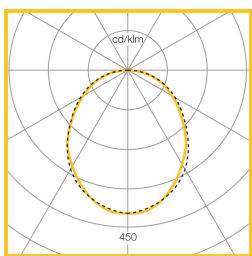


VERSION	L	W	H	KG	Cut Aperture
661lm	564	59.6	66	1.3	50 *
1322lm	1122	59.6	66	2.3	50 *
2643lm	2244	59.6	66	4.6	50 *

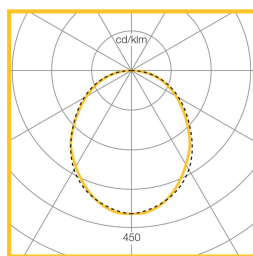
* 50mm with +4 / -0mm tolerance.

Cut aperture varies in the length, see installation leaflet for detailed dimensions.

Photometric Performance



661 Lumens 7.8W
LED
LOR = 100.0%
SHR MAX = 1.49



1322 Lumens
12.9W LED
LOR = 100.0%
SHR MAX = 1.49

To Specify

Slim-line recessed linear LED luminaire for continuous or standalone application in ceilings. Micropolymer Tp(a) reated diffuser – as Whitecroft Lighting AVENUE MICRO RECESSED.
