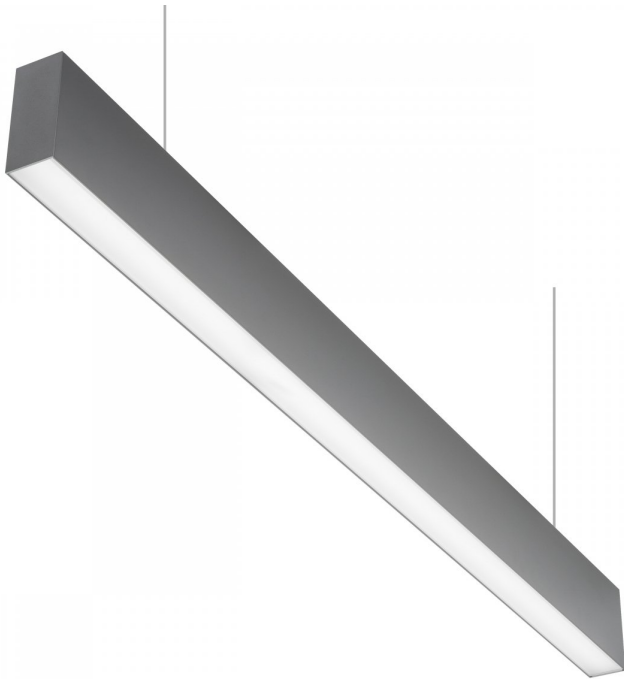


Avenue Micro Suspended



Suspended continuous or standalone slim linear feature luminaire



Overview

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

Optics

- Luminaire available as 100% downlight or 70/30% down/uplight
- Two lengths with four light outputs (4000K, fixed output):
 - 1122mm - 1394 lumens (13.6W) - continuous or standalone
 - 1122mm with uplight - 1700 lumens (15.9W) - continuous or standalone
 - 2244mm - 2787 lumens (27.1W) - continuous only
 - 2244mm with uplight - 3399 lumens (31.7W) - continuous only
- Micropolymer diffuser for uniform light diffusion
- Tp(a) rated diffuser
- 3000K or 4000K LED

Body

- Slim-line linear LED suspended lighting system
- Available in continuous or standalone
- Continuous luminaires are supplied complete with continuous mounting kit and brackets and are through-wired as standard
- IP20
- When continuously mounting, LEDs run the entire length of each light engine, eliminating dark spots and shadows
- Slim extruded aluminium body finished in textured white or textured silver
- RAL Colour: Silver RAL9006 or White RAL9003
- End cap kit to be ordered separately
- One suspension wire (2m long) included with each luminaire and each end cap kit
- Avenue Micro Recessed also available, see dedicated web page
- Available with integral emergency:
 - 3 hour self contained
 - 3 hour addressable test
- Emergency outputs:
 - Downlight only - 370 lumens
 - Up/downlight - 390 lumens

Order codes

Continuous, Textured Silver

			B50		
Continuous, Textured Silver	Fixed Output	LL/CW	L70	L80	L90
1122mm - 1394 lumens (13.6W)	AMSH2S	102	60K	60K	50K
1122mm - 1700 lumens with uplight (15.9W)	AMSUPH2S	107	60K	60K	50K
2244mm - 2787 lumens (27.1W)	AMSH3S	102	60K	60K	50K
2244mm - 3399 lumens with uplight (31.7W)	AMSUPH3S	106	60K	60K	50K

Note: Luminaire codes AMSY3 and AMSUPY3 have 2 drivers and require 2 DALI addresses

Standalone, Textured Silver

			B50		
Standalone, Textured Silver	Fixed Output	LL/CW	L70	L80	L90
1122mm - 1394 lumens (13.6W)	AMSSTH2S	102	60K	60K	50K
1122mm - 1700 lumens with uplight (15.9W)	AMSSTUPH2S	107	60K	60K	50K

Accessories

End cap kit (pair), textured silver	AMSECS
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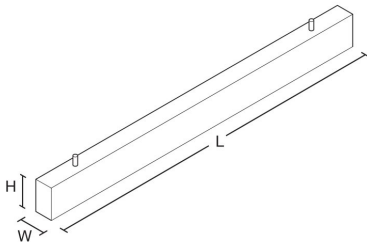
Options

DALI	Replace H with Y	i.e AMSY2S
Textured White	Replace S with W	i.e AMSH2W
3000K	Add '3' after 2 or 3	i.e AMSH23S
3 hour emergency	Add suffix 'EM'	i.e AMSH2SEM
3 hour COMEPE emergency	Add suffix 'EP'	i.e AMSH2SEP

LED Performance

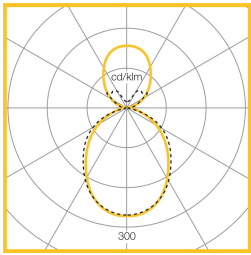
Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 3 SDCM

Dimensions

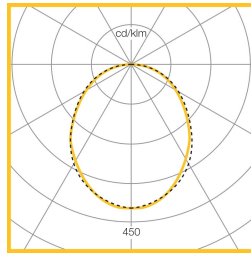


VERSION	L	W	H	KG
1394lm	1122	46	104	2.6
1700lm (with uplight)	1122	46	104	3.1
2787lm	2244	46	104	5.3
3399lm (with uplight)	2244	46	104	6.1

Photometric Performance



4000K
Up/Downlight
15.9W LED 1700
Lumens
LOR = 100.0%
SHR MAX = 1.48



4000K 27.1W LED
2787 Lumens
LOR = 100.0%
SHR MAX = 1.49

To Specify

Slim-line suspended linear LED luminaire for continuous or standalone applications. Micropolymer Tp(a) rated diffuser – as Whitecroft Lighting AVENUE MICRO SUSPENDED.
