

Optics

- Light Output:
 - 500 lumens (9W)
- 4000K 'cool' white colour temperature
- 50,000 hour life expectancy
- IP20
- Flood (54°) or spot (24°) distribution

Body

- Die-cast aluminium body finished white
- Square bezel is identical in width to Avenue recessed
- Available in fixed or adjustable format
- Can be combined in application with Avenue for visual interest, versatility and aesthetic differentiation
- Optional 3hr or COMECS emergency conversion kits (to be used with fixed only)

Order Codes

Fixed, Flood 54°
500 lumens (9W)

Fixed Output
ADFH14K

Emergency Conversion Kits

3 hour*
COMECS*

ADEMKIT
ADEMKIT/EP

Options

ADJUSTABLE
DALI

Replace F with **A**
Replace H with **Y**

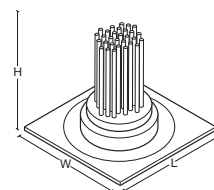
i.e. ADAH14K
i.e. ADFY14K

*Emergency kits can only be used with the fixed version.
COMECS kit can be wired as Easytest if required.



Adjustable

Dimensions



Version	L	H	W	KG	KG/m²
Dot	95	70	95	0.25	2.0
Driver	102	30	51	-	-

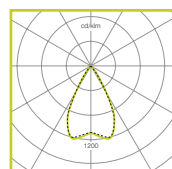
Photometric Performance

Spot 24° 4000K

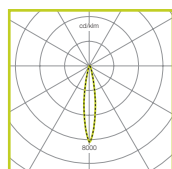
MH	LUX	Ø
1.0m	4504	0.3
2.0m	1126	0.6
3.0m	500	0.8
4.0m	282	1.2
5.0m	180	1.5

Flood 54° 4000K

MH	LUX	Ø
1.0m	561	1.1
2.0m	140	2.2
3.0m	62	3.3
4.0m	35	4.4
5.0m	23	5.5



Flood 54°
9W LED
500 lumens
4000K
• LOR = 100%



Spot 24°
9W LED
500 lumens
4000K
• LOR = 100%

Utilisation Factors UF(F)

Room Reflectance	Room Index
C W F	1.00 3.00 5.00
0.70 0.50 0.20	0.87 1.05 1.09

Utilisation Factors UF(F)

Room Reflectance	Room Index
C W F	1.00 3.00 5.00
0.70 0.50 0.20	0.98 1.07 1.11

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₇₀ (50,000hrs)	MacAdam 2 SDCM

To Specify

Recessed fixed or adjustable LED spotlight with square bezel finished white. Flood or spot beam distribution, with same outer profile as Avenue recessed to enable design and aesthetic versatility – as Whitecroft Lighting AVENUE DOT