

General

Type	Fixed Downlight
Mounting	Ceiling Recessed
IP-Rating	IP44
Construction	Diecast Aluminium
Operating Temp	-10°c to +40°c
Protection	Class 2
Certification	CE (EN 60598-1)
Warranty	5 years (refer to warranty document)



Fixture is shown with Frosted Glass - a Clear Glass option is also available - see Specification > Finish

LED Engine

Power Output	8.9w
CCT	2700k    3000k    4000k
*Lumen Output	960 lm    960 lm    1072 lm
CRI	80 (90 on request)
Optics	12° / 24° / 38° (60° on request)
Lifetime	50,000h (B80, L10)
Control Gear	Remote Driver
Drive Current	500mA (max)
Forward Voltage	17.8v

Specification

Order Code:

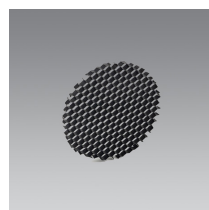


1	2	3
Finish	LED Engine	Control Gear (LED Engine only)
White (Clear Glass) <b>A315WC</b>	2700k / 12° beam <b>.827.12</b>	Phase-cut <b>.P</b>
White (Frosted Glass) <b>A315WF</b>	2700k / 24° beam <b>.827.24</b>	1-10v <b>.A</b>
Black (Clear Glass) <b>A315BC</b>	2700k / 38° beam <b>.827.38</b>	DALI <b>.D</b>
Black (Frosted Glass) <b>A315BF</b>	3000k / 12° beam <b>.830.12</b>	Switching <b>.S</b>
	3000k / 24° beam <b>.830.24</b>	*None <b>.N</b>
	3000k / 38° beam <b>.830.38</b>	
	4000k / 12° beam <b>.840.12</b>	
	4000k / 24° beam <b>.840.24</b>	
	4000k / 38° beam <b>.840.38</b>	
	<b>Lamp</b>	
	GU10 / not incl. <b>.10</b>	
	MR16 / not incl. <b>.16</b>	

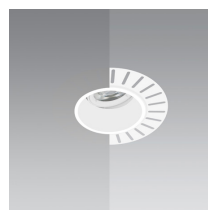
Ordering Info:

1. LED Engine example: **A315WF.827.38.P**
2. Lamp example: **A315BF.10**
3. Lamps: not included as standard but can be supplied on request - contact us for details
4. \*None: Where Control Gear is not required standard warranty terms will not apply (see warranty document)
5. Add-ons: Include Add-on Code(s) after Order Code - more than one Add-on can be specified

Add-ons

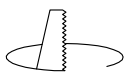
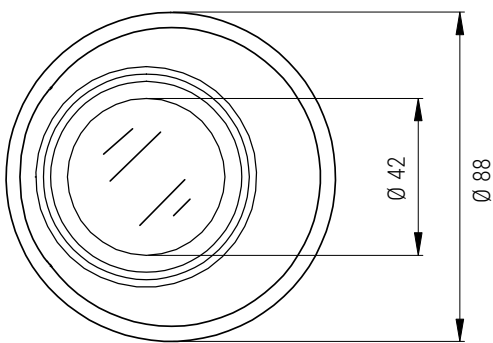
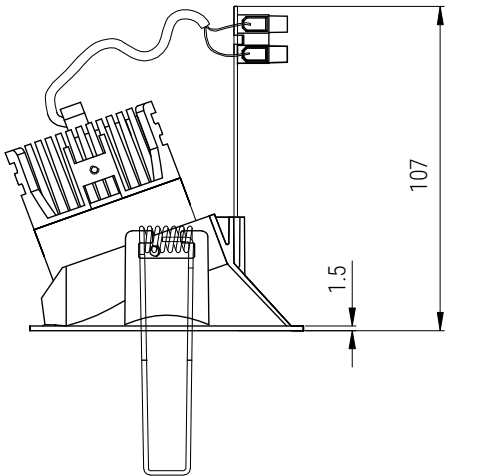


Honeycomb Filter / **.HC**



Flush-mount Kit / **.FMK**

Technical Drawings (mm)



Cut-out = Ø 84

**LED Notes**

- 1.\*Lumen Output - for fixtures with a recessed baffle / snoot / frosted lens the lumen output may be lower than the stated figures - contact us for the latest .ies file(s) to ensure accuracy of data
2. LED Engine / LED COB use only 3-step MacAdam Ellipse LEDs, tested @ 25°C
3. Control Gear (by others) is subject to both specification and availability
4. LED Engine / LED COB - Lumen output is ±7% / CCT tolerance is ±150k
5. Operating Voltage: 220 - 240v, 50/60 Hz
6. Subject to technical changes without notice

**Fixture Notes**

1. GU10/MR16 Lamps - Fixture height may vary according to the sizes stated by the respective Lamp manufacturer
2. Technical Drawings - tolerance of ± 1mm applies to all stated dimensions
3. Suitable for Plasterboard Ceilings (thickness: 9mm - 30mm), unless stated otherwise
4. Custom RAL finishes are available on request (may be subject to MOQ)
5. Standard finishes are Powder-coated White (RAL 9003) and Black (RAL 9005)
6. For Panel (MDF, etc) and Concrete applications pls contact us with details of the Project requirements