# Datasheet Microtrim Wallwasher



#### General

Fixed Downlight Type Mounting Ceiling Recessed

**IP-Rating** IP20

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)



**Power Output** 8.9w

CCT 2700k 3000k 4000k \*Lumen Output 960 lm 960 lm 1072 lm

CRI 80 (90 on request)

12° / 24° / 38° (60° on request) Optics

Lifetime 50,000h (B80, L10) **Control Gear** Remote Driver 500mA (max) **Drive Current** 

Forward Voltage 17.8v



# Specification

Finish

#### 1 2 3

**LED Engine** 

White A314W Black A314B

2700k / 12° beam .827.12 2700k / 24° beam .827.24 2700k / 38° beam .827.38 3000k / 12° beam .830.12 3000k / 24° beam .830.24 3000k / 38° beam .830.38 4000k / 12° beam .840.12

.840.24

.840.38

4000k / 24° beam 4000k / 38° beam

Lamp GU10 / not incl. .10 MR16 / not incl. .16

#### Order Code:

# Control Gear (LED Engine only)

Phase-cut .P 1-10v .A

DALI .D Switching .S

\*None .N

#### Ordering Info:

- 1. LED Engine example: A314W.827.38.P
- 2. Lamp example: A314B.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



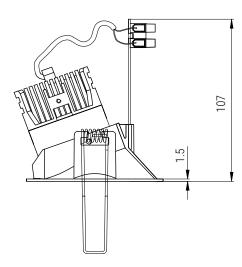
Frosted Lens / .FL

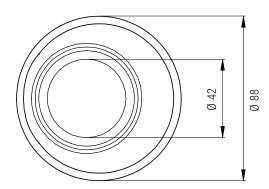


Flush-mount Kit / .FMK



# 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
- 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  $\pm$  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