

## General

Type	Gimbal Downlight
Mounting	Ceiling Surface
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)



## LED Engine (Triple)

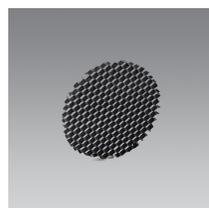
Power Output	3 x 8.9w (26.7w)
CCT	2700k 3000k 4000k
*Lumen Output	2880 lm 2880 lm 3216 lm
CRI	80 (90 on request)
Optics	12° / 24° / 38° (60° on request)
Lifetime	50,000h (B80, L10)
Control Gear	Remote Driver (1 driver per LED Engine)
Drive Current	500mA (max)
Forward Voltage	17.8v

## Specification

Order Code:

①	→	②	→	③	→	
<b>Finish</b>		<b>LED Engine</b>		<b>Control Gear (LED Engine only)</b>		<b>Ordering Info:</b>
Black <b>G372B</b>		2700k / 12° beam <b>.827.12</b>		Phase-cut <b>.P</b>		1. LED Engine example: <b>G372B.827.38.P</b>
White/Black <b>G372WB</b>		2700k / 24° beam <b>.827.24</b>		1-10v <b>.A</b>		2. Lamp example: <b>G372WB.10</b>
		2700k / 38° beam <b>.827.38</b>		DALI <b>.D</b>		3. Lamps: not included as standard but can be supplied on request - contact us for details
		3000k / 12° beam <b>.830.12</b>		Switching <b>.S</b>		4. *None: Where Control Gear is not required standard warranty terms will not apply (see warranty document)
		3000k / 24° beam <b>.830.24</b>		*None <b>.N</b>		5. Add-ons: Include Add-on Code(s) after Order Code - more than one Add-on can be specified
		3000k / 38° beam <b>.830.38</b>				6. If one driver for 3 x LED Engines (one driver for one Luminaire) is required pls contact us for driver specs
		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>				

## Add-ons

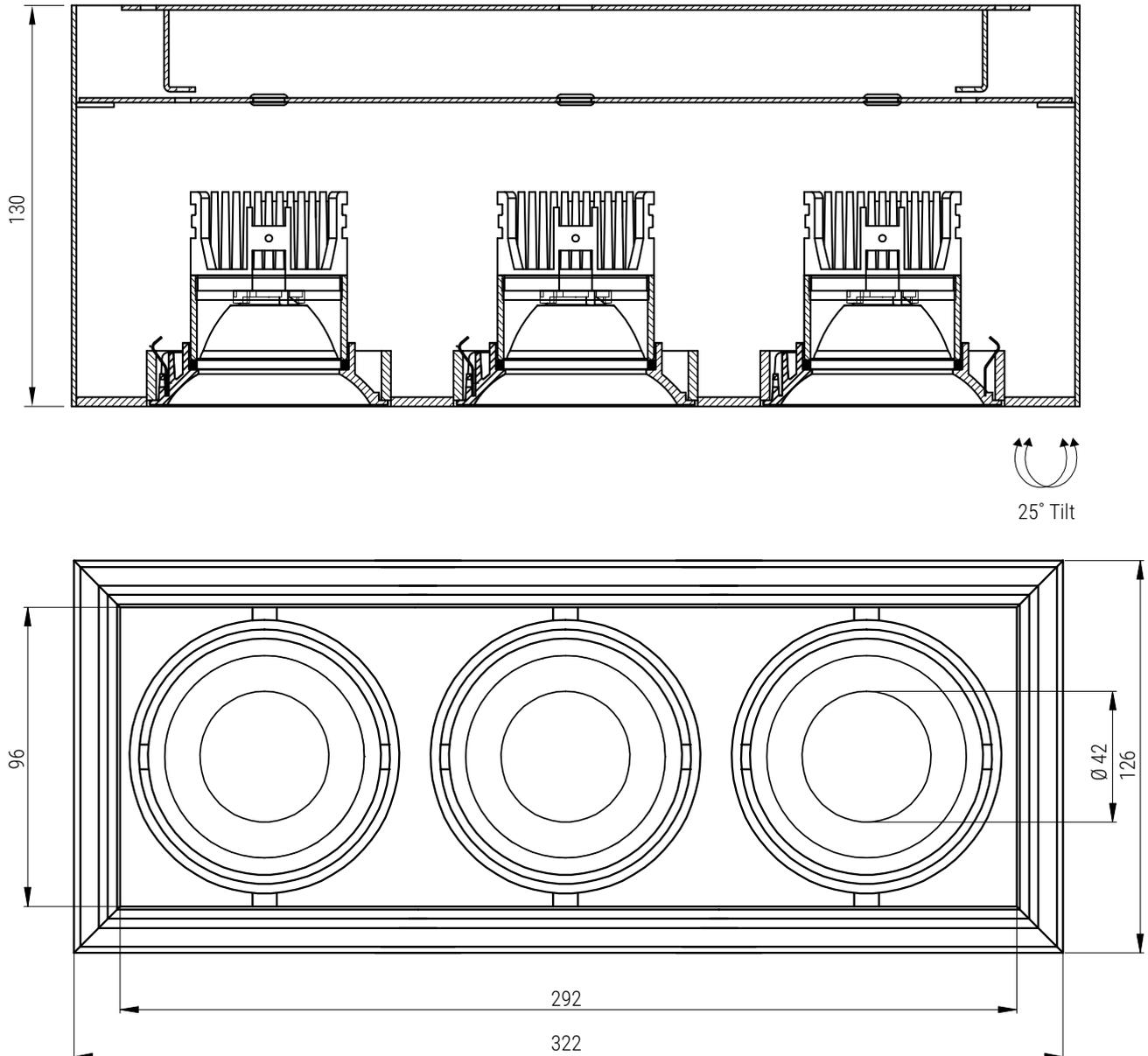


Honeycomb Filter / **.HC**



Frosted Lens / **.FL**

Technical Drawings (mm)



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