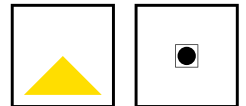




# BLAZE

## DOWNLIGHT



### KEY FEATURES

- Recessed Round Downlight
- Fixed or Adjustable versions
- Matt White Trim
- Bridgelux 9W or 15W LED Engines
- CRI 80+ as standard
- 20° Spot, 40° Medium & 55° Flood beam angles
- 2700K, 3000K and 4000K colour temperatures
- Fixed Output, L&TE, 0-10V, DALI Dimming or Casambi control



**CASAMBI**

**60 YEARS  
IN LIGHT**

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## BLAZE DOWNLIGHT SPECIFICATIONS

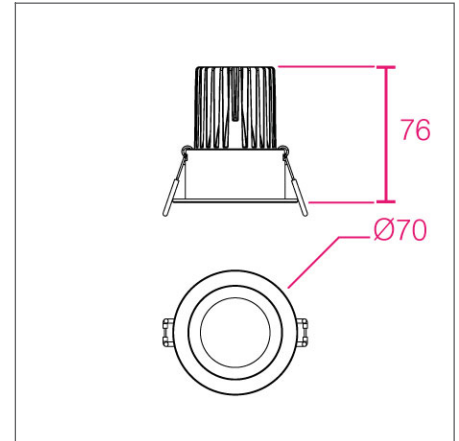
PRODUCT OPTIONS	
Dimensions (mm):	See table below
Weight (kg):	< 1.0 kg
Lifetime:	50,000 hrs
Mounting type:	Recessed with Trim
Finish:	Trim: Matt White*
Emergency:	Emergency conversion on request
Operating voltage:	230V DC (200-450mA)
IP Rating:	IP20 or IP54
Direct Light source:	9W or 15W CREE LED
Driver:	Fixed Output, L&TE, 0-10V, DALI, Casambi
Colour temperature:	2700K, 3000K or 4000K
Beam Angle:	20°, 40°, 55°
Diffuser:	N/A
CRI:	80+
Optional Extras:	

\* Alternative finishes available only on request. Lead times may vary.

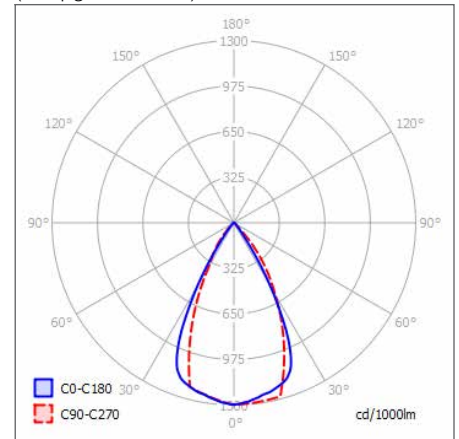
### CHOOSE FROM OUR RANGE OF SIZES AND OUTPUTS

Product	Dimensions	Cut-out	Output*
Blaze 1 (Fixed)	Ø70 x 76 (H)	Ø60 mm	665 lm / 9.0 W
Blaze 1 (Fixed)	Ø70 x 102 (H)	Ø60 mm	1120 lm / 15.0 W
Blaze 2 (Adjustable)	Ø82 x 76 (H)	Ø70 mm	665 lm / 9.0 W
Blaze 2 (Adjustable)	Ø82 x 98 (H)	Ø70 mm	1120 lm / 15.0 W

\* Figures shown for 4000K outputs



DIMENSIONS 9W FIXED (MM)  
(see pg. 3 for more)



POLAR CURVE 4000K



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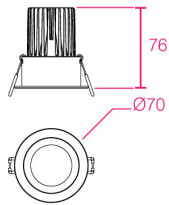
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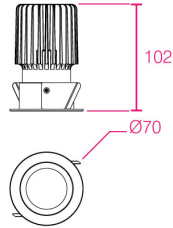
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## BLAZE DOWNLIGHT DIMENSIONS

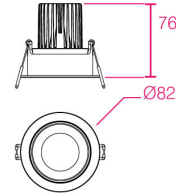
9W



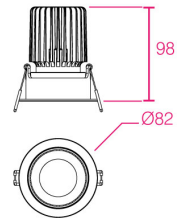
15W



9W Adjustable

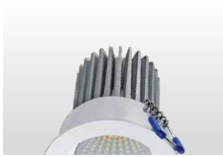


15W Adjustable



Dimensions shown in millimetres.

## BLAZE DOWNLIGHT COMPONENTS



**9W LED ENGINE**  
with Bridgelux LED  
chips, CRI 90+.



**15W LED ENGINE**  
with Bridgelux LED  
chips, CRI 90+.



**PREMIUM DRIVERS**  
Fixed Output, L&TE  
and DALI drivers.



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## BLAZE DOWNLIGHT SPECIFICATION CODE

AAAA - BB/C/D/E - F/GGG - HHH/I								
AAAA PRODUCT ID	BB MOUNTING	C FINISH	D DRIVER	E BEAM ANGLE	F DIRECT LED	GGG CRI/ COLOUR	HHH DIAMETER/ SIZE (mm)	I EMERGENCY
BLAZ	RE	W X*	F L O O D C	S M F	L M	827 830 840	70 82	N/A

\* **X** Custom Options - specify details alongside code

PRODUCT ID **BLAZ** Blaze Fixed Downlight

MOUNTING **RE** Recessed with Trim

FINISH **W** Matt White \*Alternative finishes specify details alongside code

DRIVER **F** Fixed Output, **L** L&TE, **O** 0-10V, **D** DALI, **C** Casambi

BEAM ANGLE **S** 20° Spot, **M** 40° Medium, **F** 55° Flood

DIRECT LED **L** Low power 9W, **M** Medium power 15W

CRI / COLOUR **827** CRI 80+ Colour 2700K, **830** CRI 80+ Colour 3000K, **840** CRI 80+ Colour 4000K

DIAMETER / SIZE Luminaire diameter in millimetres

EMERGENCY N/A

- Specify '+Adjustable' for adjustable version

### STANDARD

Standard fixed option products for quick and easy specification. Point source LED and Linear LED solutions, organised into Track & Spots, Downlights, Recessed, Surface, Suspended and Wall mounted solutions.

### MADE-TO-MEASURE

Versatile systems and luminaires with custom specifications for project-specific lighting. Available in custom sizes and lengths, with many options including curves, corners, finishes, integrated accessories and more.

### BESPOKE

Bespoke luminaires demonstrating completely custom project solutions, designed with the clients from concept to delivery. Learn about the design process and inspire your next bespoke lighting project.




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