

# BLAZE SERIES

## LED CEILING-TILE

RETAIL AND OFFICE LIGHTING



**BLAZE**  
1200 X 300



**BLAZE**  
600 X 600

## BLAZING A TRAIL...

The Blaze family of LED ceiling-tile lighting includes the Blaze 600 x 600 and the Blaze 1200 x 600. Size variants for the German market are available on request. Unique optics and an elegant form factor combined with exceptional energy-efficiency create a very pleasant light source with low glare and excellent colour rendering. Very high uniformity means that fixtures can be significantly reduced in retrofits. Energy savings can be in excess of 70% with smart control while maintenance is eliminated for the 50,000 hr lifetime of the fixture.

## WARRANTY STATEMENT

Each Blaze is backed by a 5-year warranty on the entire fixture: the LEDs, the optics and the control gear.

## SMARTER DESIGN

- 38.5W (Blaze 1200), 42W (Blaze 600)
- 2900K (3000 - 3200 lm) and 4000K (3200 -3400 lm)
- Power factor 0.98
- Wide beam-angle for very high uniformity
- Indirect optical design for very low glare (UGR: 19)
- CRI: 84, 2.5 SDCM for excellent colour consistency
- Very high quality Lumotech European driver
- Wieland connector as standard
- Integrated emergency option
- Recessed and surface-mounted options
- Classifications: Class I, IP20, F

[lighting@demesne.ie](mailto:lighting@demesne.ie)



Electrical Control, Switchgear  
& Energy Saving specialists



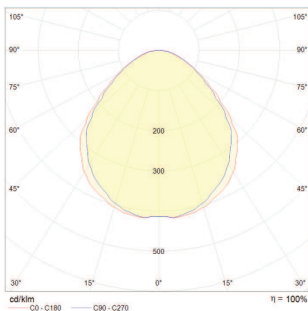
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# PRODUCT OPTIONS

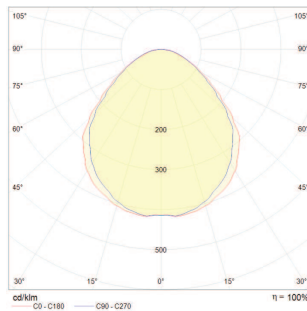
Description	System Power (W)	Dimming	Colour temp (K)	Emergency	Extra info	Article No.
<b>BLAZE 600</b>						
Blaze 600 non dim standard	42	No	2900K	No	PP 650°C	L03700
Blaze 600 non dim standard France version	42	No	2900K	No	PC 850°C (france)	L03701
Blaze 600 non dim emergency	42	No	2900K	Yes	PC 850°C (EU)	L03702
Blaze 600 non dim standard	42	No	4000K	No	PP 650°C	L03703
Blaze 600 non dim standard France version	42	No	4000K	No	PC 850°C (france)	L03704
Blaze 600 non dim emergency	42	No	4000K	Yes	PC 850°C (EU)	L03705
Blaze 600 1-10V dim standard	42	1-10V	2900K	No	PP 650°C	L03706
Blaze 600 1-10V dim standard France version	42	1-10V	2900K	No	PC 850°C (france)	L03707
Blaze 600 1-10V dim emergency	42	1-10V	2900K	Yes	PC 850°C (EU)	L03708
Blaze 600 1-10V dim standard	42	1-10V	4000K	No	PP 650°C	L03709
Blaze 600 1-10V dim standard France version	42	1-10V	4000K	No	PC 850°C (france)	L03710
Blaze 600 1-10V dim emergency	42	1-10V	4000K	Yes	PC 850°C (EU)	L03711
Blaze 600 DALI dim standard	38	DALI	2900K	No	PP 650°C	L03712
Blaze 600 DALI dim standard France version	38	DALI	2900K	No	PC 850°C (france)	L03713
Blaze 600 DALI dim emergency	38	DALI	2900K	Yes	PC 850°C (EU)	L03714
Blaze 600 DALI dim standard	38	DALI	4000K	No	PP 650°C	L03715
Blaze 600 DALI dim standard France version	38	DALI	4000K	No	PC 850°C (france)	L03716
Blaze 600 DALI dim emergency	38	DALI	4000K	Yes	PC 850°C (EU)	L03717
<b>German sizes</b>						
Blaze 600 non dim standard German size	42	No	2900K	No	PP 650°C	L03718
Blaze 600 non dim emergency German size	42	No	2900K	Yes	PC 850°C (EU)	L03719
Blaze 600 non dim standard German size	42	No	4000K	No	PP 650°C	L03720
Blaze 600 non dim emergency German size	42	No	4000K	Yes	PC 850°C (EU)	L03721
Blaze 600 1-10V dim standard German size	42	1-10V	2900K	No	PP 650°C	L03722
Blaze 600 1-10V dim emergency German size	42	1-10V	2900K	Yes	PC 850°C (EU)	L03723
Blaze 600 1-10V dim standard German size	42	1-10V	4000K	No	PP 650°C	L03724
Blaze 600 1-10V dim emergency German size	42	1-10V	4000K	Yes	PC 850°C (EU)	L03725
Blaze 600 DALI dim standard German size	38	DALI	2900K	No	PP 650°C	L03726
Blaze 600 DALI dim emergency German size	38	DALI	2900K	Yes	PC 850°C (EU)	L03727
Blaze 600 DALI dim standard German size	38	DALI	4000K	No	PP 650°C	L03728
Blaze 600 DALI dim emergency German size	38	DALI	4000K	Yes	PC 850°C (EU)	L03729

<b>BLAZE 1200</b>						
Blaze 1200 non dim standard	42	No	2900K	No	PP 650°C	L03730
Blaze 1200 non dim standard France version	42	No	2900K	No	PC 850°C (france)	L03731
Blaze 1200 non dim emergency	42	No	2900K	Yes	PC 850°C (EU)	L03732
Blaze 1200 non dim standard	42	No	4000K	No	PP 650°C	L03733
Blaze 1200 non dim standard France version	42	No	4000K	No	PC 850°C (france)	L03734
Blaze 1200 non dim emergency	42	No	4000K	Yes	PC 850°C (EU)	L03735
Blaze 1200 1-10V dim standard	42	1-10V	2900K	No	PP 650°C	L03736
Blaze 1200 1-10V dim standard France version	42	1-10V	2900K	No	PC 850°C (france)	L03737
Blaze 1200 1-10V dim emergency	42	1-10V	2900K	Yes	PC 850°C (EU)	L03738
Blaze 1200 1-10V dim standard	42	1-10V	4000K	No	PP 650°C	L03739
Blaze 1200 1-10V dim standard France version	42	1-10V	4000K	No	PC 850°C (france)	L03740
Blaze 1200 1-10V dim emergency	42	1-10V	4000K	Yes	PC 850°C (EU)	L03741
Blaze 1200 DALI dim standard	38	DALI	2900K	No	PP 650°C	L03742
Blaze 1200 DALI dim standard France version	38	DALI	2900K	No	PC 850°C (france)	L03743
Blaze 1200 DALI dim emergency	38	DALI	2900K	Yes	PC 850°C (EU)	L03744
Blaze 1200 DALI dim standard	38	DALI	4000K	No	PP 650°C	L03745
Blaze 1200 DALI dim standard France version	38	DALI	4000K	No	PC 850°C (france)	L03746
Blaze 1200 DALI dim emergency	38	DALI	4000K	Yes	PC 850°C (EU)	L03746

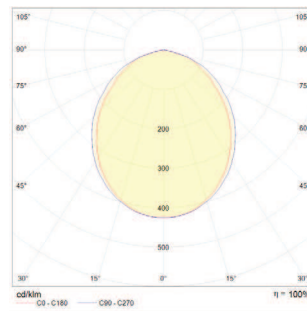
# PHOTOMETRICS



L03700



L03718



L03730



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