

# BLADE<sup>G2</sup>

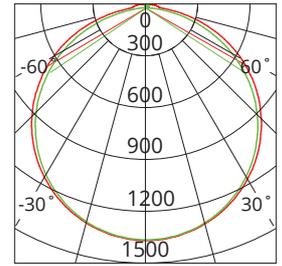
**BLADE12-TRI**  
SAP CODE: 2002307

## Modern, low profile design.

BLADE is a sleek and modern Tritone LED indoor batten, ideal when low profile and high output is required. This aesthetically pleasing batten delivers cost savings without compromising light output.



### PHOTOMETRIC DIAGRAM



Unit: cd  
 - C0/180 117.9deg  
 - C90/270 113.3deg

Photometric diagram shown is for 4000K output.

#### MECHANICAL

IP Rating	IP20
IK Rating	N/A
IC Rating	N/A
Dimensions (LxW)	1215 x 100mm
Dimensions (H)	30mm
Weight	1.5kg
Mounting Type	Surface Mount
Cutout	N/A
Body Material	Steel
Diffuser Material	Polycarbonate (Opal)
Product Colour	White (RAL9016)
Operating Ambient Temperature	-20 to 40°C
Connection Type	PA12 Terminals

#### ELECTRICAL

Wattage	40W
Lumen Output	4000 lm (4K) 4400 lm (4.7K) 4000 lm (5.7K)
Efficacy	up to 121lm/W
Input Voltage	220-240Vac, 50/60Hz
Surge Protection	Overload / Short Circuit
Power Factor	>0.9
Electrical Classification	Class 2
Driver	Integral
Dimming Method	Non-Dimmable
Smart	KASTA Compatible
Lifespan	>50,000hrs @ Ta 25°C (L70)

#### OPTICAL

CCT	4000K/4700K/5700K
CRI	> 80
UGR	N/A
Beam Angle	120°
UWL	N/A
SDCM	< 5

#### OTHER

Warranty	5 yrs
Government Scheme Approval	N/A
HACCP Approved	No