

Product information sheet

LED PL TC-L 2G11 4P 15W 1500lm 840 FR

Bailey nr.: 80100038475

EAN-code: 8714681384756

Type of light source

Lighting technology used	LED
Cap type	2G11
Non-directional or directional	NDLS
Mains or non-mains	MLS
Connected light source (CLS)	No
Colour-tuneable light source	No
Envelope	No
High luminance light source	No
Anti-glare shield	No
Dimmable	No



ENERGY

Bailey
80100038475

A
B
C
D
E
F
G

15
kWh/1000h

2019/2015

Specifications

Energy consumption in on-mode (KWh/1000h)	15
Energy Efficiency Class	F
Useful luminous flux (use) in lm	1500
Beam angle correspondence	Sphere (360°)
Correlated colour temperature (K)	4000
On-mode power (Pon) in W	15,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	422
Outer dimensions (Width) in mm	39
Outer dimensions (Depth) in mm	-
Claim of equivalent power	No
Equivalent power (W)	-
Chromaticity coordinate (x)	0,381
Chromaticity coordinate (y)	0,377
Peak luminous intensity (cd)	N/A
Beam angle (°)	200
R9 Colour rendering index	0
Survival factor	0,90
Lumen maintenance factor	0,96
Displacement factor	0,70
Colour consistency in McAdam ellipses	5
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	1,0
Stroboscopic effect metric	0,4
Lifetime L70B50 (h)	20000
Nominal voltage (V)	220-240
Voltage type	AC
Frequency	50/60

Specific precautions

Magnetic ballast: Always remove starter. Disconnecting magnetic ballast is optional, not necessary.
Electronic ballast: Disconnect ballast before use.

Spectral power distribution

