

Product information sheet

LED Floodlight Plus 300W 29750lm 3000K

Bailey nr.: 140442

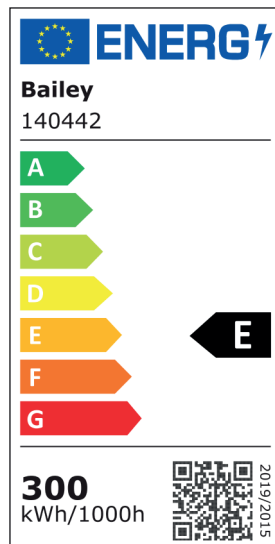
EAN-code: 8714681404423

Type of light source

Lighting technology used	LED
Cap type	Cable 3x1.0mm ²
Non-directional or directional	DLS
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

Specifications

Energy consumption in on-mode (KWh/1000h)	300
Energy Efficiency Class	E
Useful luminous flux (use) in lm	29750
Beam angle correspondence	Narrow cone (90°)
Correlated colour temperature (K)	3000
On-mode power (Pon) in W	300,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	715
Outer dimensions (Width) in mm	329
Outer dimensions (Depth) in mm	60
Claim of equivalent power	No
Equivalent power (W)	-
Chromaticity coordinate (x)	0,429
Chromaticity coordinate (y)	0,384
Peak luminous intensity (cd)	15800
Beam angle (°)	90
R9 Colour rendering index	0
Survival factor	0,90
Lumen maintenance factor	0,96
Displacement factor	0,95
Colour consistency in McAdam ellipses	6
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	0,4
Stroboscopic effect metric	0,7
Lifetime L70B50 (h)	30000
Nominal voltage (V)	200-240
Voltage type	AC
Frequency	50/60



Specific precautions

N/A

Spectral power distribution

