

Product information sheet

LED Spot Black PAR38 E27 18W 900lm 2700K 100D DIM

Bailey nr.: 80100037383

EAN-code: 8714681373835

Type of light source

Lighting technology used	LED
Cap type	E27
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	Yes



Specifications

Energy consumption in on-mode (KWh/1000h)	18
Energy Efficiency Class	G
Useful luminous flux (use) in lm	900
Beam angle correspondence	Wide cone (120°)
Correlated colour temperature (K)	2700
On-mode power (Pon) in W	18,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	90
Outer dimension (Height) in mm	130
Outer dimensions (Width) in mm	120
Outer dimensions (Depth) in mm	-
Claim of equivalent power	No
Equivalent power (W)	-
Chromaticity coordinate (x)	-
Chromaticity coordinate (y)	-
Peak luminous intensity (cd)	-
Beam angle (°)	100
R9 Colour rendering index	-
Survival factor	-
Lumen maintenance factor	-
Displacement factor	-
Colour consistency in McAdam ellipses	-
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	-
Stroboscopic effect metric	-
Lifetime L70B50 (h)	45000
Nominal voltage (V)	220-240
Voltage type	AC
Frequency	-

Specific precautions N/A

Spectral power distribution