Artikel-Nr.: 50AC-800-830-60-G1
Code: 4052899276680

Led-module PrevaLED COIN 50 AC (direkt) PrevaLED COIN 50-800-830 60D AC

Kaufen von Electric Automation Network



50AC-800-830-60-G1

Electrical data

Nominal wattage	9.20 W
Rated wattage	9.20 W
Nominal current	0.043 A
Nominal voltage	230 V
Input voltage range	220 240 V
Power factor λ	> 0.90
Type of current	AC
Luminous efficacy	72 lm/W

Photometrical data

Insgesamt useful luminous flux	800 lm
Rated color temperature	3000 K
Light color (bezeichnung)	White
Color rendering index Ra	≥80
Standard deviation of color matching	≤4 sdcm
Luminous intensity	720 cd
Rated peak intensity	720 cd

Lumen main.fact.at end of nom.life time	0.70
Nenn useful luminous flux in 90°	667 lm
Rated useful luminous flux in 90°	667 lm
Nom. useful luminous flux 120°	766 lm
Rated useful luminous flux 120°	766 lm

Light technical data

Nominal beam angle	60 °
Rated beam angle (half peak value)	60.00 °
Starting time	0.1 s

Dimensions & weight

Diameter	50.0 mm
Rated height	75.30 mm
Product weight	185.00 g

Colors & materials

Heatsink farbe	Grey

Temperatures & operating conditions

Performance-temp. acc. to IEC 62717	73 °C
Maximum temperature at tc test point	90 °C
Ambient temperature range	-20 bis +40 °C

Lifespan

Lifespan	35000 h
Nominal lamp life time	35000 h
Rated lamp life time	35000 h
Number of switching cycles	100000

Capabilities

Dimmable	Yes

Certificates & standards

Standards	Acc. to IEC 62471/Acc. to IEC 60598-1/UL-94/Acc. to IN 62031/Acc. to en 55015/Gem. to en 61547/CE/ROHS
Energy efficiency class	A+

Logistical data

Temperature range storage at	-40 zu 80 °C