

**PRODUCT DATA SHEET**

Kappa Round 950lm 927 8,9W 48° Phasecut WH/WH

Art.no: 3520-48-3

*Lighting Solutions*

Kappa Round 950lm 927 8,9W 48° Phasecut WH/WH



ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	Phase-Cut
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA	
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	2700
Color Code	927
Socket / Cap-Base	N/A

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PHOTOMETRIC DATA	
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Bridgelux
Forward Current LED (min-max) (mA)	175 - 700

DRIVER	
Manufacturer (driver)	AcTEC
Protection Class (driver)	2
Max Output Voltage (V)	18
Dimming (driver)	Phase-Cut
Dimming Minimum Level (%)	1.0
Dimming Phasecut Type	Leading / Trailing edge
IP (driver)	IP20
Expected Lifetime (driver) (h)	30000
CC (driver) [mA]	500 - null
CC (forward voltage driver) (V)	9.0 - 18.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	35
Max load pr circuit - B16	56
Max load pr circuit - C10	74
Max load pr circuit - C16	118
Leakage current (mA)	5.0
Inrush current time (μ s)	300.0
Inrush current I _{max} (A)	5.0

DIMENSIONS	
Width (product) (mm)	85.0
Height (product) (mm)	93.0

MATERIALS AND SURFACES	
Color	White



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INSTALLATION AND CONNECTION

Areas of use	Cottage, Generally, Hotel, Kitchen, Residence, Restaurant
Mounting	Surface, Ceiling
Connection (system)	Terminal

ENERGY AND CERTIFICATIONS

CE mark	Yes
Energy Efficiency Class	A++ - A

LIGHT DISTRIBUTION

