

**PRODUCT DATA SHEET**

Kappa Round 950lm 930 8,9W 48° Phasecut BK/BK

Art.no: 3521-48-2

*Lighting Solutions*

Kappa Round 950lm 930 8,9W 48° Phasecut BK/BK



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)	3000
Color Code	930
Lightsource Type	LED (built in)

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PHOTOMETRIC DATA	
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000

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 (µs)	300.0
Inrush current I _{max} (A)	5.0

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

MATERIALS AND SURFACES	
Color	Black

INSTALLATION AND CONNECTION	
Areas of use	Cottage, Generally, Hotel, Kitchen, Residence, Restaurant
Mounting	Surface, Ceiling



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INSTALLATION AND CONNECTION

Connection (system)	Terminal
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ENERGY AND CERTIFICATIONS

CE mark	Yes
Energy Efficiency Class	A++ - A

LIGHT DISTRIBUTION

