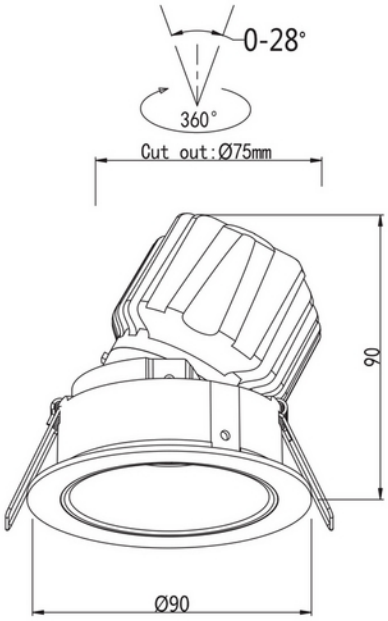

Cilla Midi 1600lm 13W 930 30° WH/BK IP44 Ø75-80mm w/o driver

CE III 230V 50Hz IP44 IK02

E A G

Cilla Midi is an elegant and functional downlight, perfect for hotels or restaurants. It provides comfortable and atmospheric lighting with low glare, thanks to its high color rendering index of CRI 95 and a warm color temperature of 2700K or 3000K. With a recessed light source, it creates an inviting ambiance that highlights details.

With a compact design measuring 90mm in diameter and 91mm in height, Cilla Midi integrates seamlessly into any room. Its IP44 rating ensures that the lamp is both dust and splash-resistant, making it ideal for various applications. Designed for recessed installation, it is supplied without a driver, which must be purchased separately. For added flexibility, you can choose between front rings in three different colors to match your interior style.

Cilla Midi – the perfect combination of design, functionality, and quality.

ELECTRICAL DATA	
Protection Class (system)	3
Dimming (system)	Depending on Driver
Voltage (system) [V]	230V 50Hz
Lightsource Max. Power (W) if Socket	/

ELECTRICAL DATA	
Emergency light (h)	No Emergency light

TECHNICAL DATA	
IK (system)	IK02
IP (system)	IP44
IP Front/Back (system)	IP40/20
Outdoor	No
Operating temperature (°C)	-20 - 45

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	123
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	3000
Color Code	930
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Lens
Lifetime (h)	L80: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Manufacturer (light source)	Bridgelux
Forward Current LED (min-max) (mA)	150 - 720
Forwrard Voltage LED (max tp=25) (V)	38.0
Driftspenning LED (min tp=65) (V)	33.0

DRIVER	
Flicker-free	Yes
CC (driver) [mA]	null - null
CC (forward voltage driver) (V)	null - null

DIMENSIONS	
Length (product) (mm)	90.0
Width (product) (mm)	90.0
Heigth (product) (mm)	91.0
Weight (product) (kg)	0.294444444444444

DIMENSIONS	
Diameter (product) (mm)	90.0

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9010
Corrosion Class	C1
Surface treatment	Powdercoated
Housing Material	Aluminium
Housing Material %	48.15
Diffuser Material	Aluminium
Diffuser Material%	3.0
Recycled Plastic %	21.81
Recycled Aluminium %	39.36
Material 2%	1.0
Material 3%	2.35
Material 4%	5.18
Material 5%	0.42
Material 6%	0.38
Material 7%	7.3
Material 8%	5.09
Material 9%	6.22

INSTALLATION AND CONNECTION	
Areas of use	Hotel
Mounting	Recessed
Connection (system)	18i3 Quick connection

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	E
CE mark	Yes
EPD number	NEPD-14364-14754