

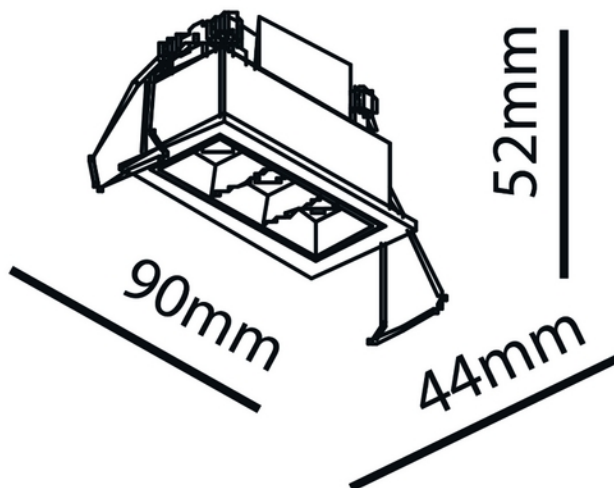
**PRODUCT DATA SHEET**

Cold 3 650lm 927 30° 3x2W BK w/o driver

Art.no: 1116-30-2

NORLUX®*Lighting Solutions*

83x36mm



Cold 3 650lm 927 30° 3x2W BK w/o driver

**A⁺⁺**

Cold 3 black are delivered with black front ring. See accessories for optional front rings that can be bought separately, and correct choice of driver.

ELECTRICAL DATA

Protection Class (system)	3
Dimming (system)	Depending on Driver
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA

IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA

CRI / Ra ($\geq$)	90
CCT (Color Temperature) (K)	2700

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*Lighting Solutions*

PHOTOMETRIC DATA	
Color Code	927
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	None
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	2
Manufacturer (light source)	Osram
Forward Current LED (min-max) (mA)	200 - 1800
Forward Voltage LED (max tp=25) (V)	9.0

DRIVER	
Manufacturer (driver)	No driver

DIMENSIONS	
Length (product) (mm)	90.0
Width (product) (mm)	44.0
Height (product) (mm)	52.0
Weight (product) (kg)	0.16

MATERIALS AND SURFACES	
Color	Black
Housing Material	Aluminium
Housing Material %	89.0
Material 2%	1.7999999999999998
Material 3%	0.5
Material 4%	0.8999999999999999
Material 5%	1.3
Material 6%	1.9
Material 7%	4.6

INSTALLATION AND CONNECTION	
Areas of use	Bathroom, Cafe, Cottage, Generally, Hotel, Residence, Shop
Mounting	Recessed, Ceiling
Connection (system)	Depending on driver



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Lighting Solutions

ENERGY AND CERTIFICATIONS

CE mark	Yes
Energy Efficiency Class	A++

LIGHT DISTRIBUTION

