



COMFORT QUICK ISO WHITE 3000K

Low-build LED downlight, installation height of just 32 mm, approved by Nemko for installation directly against insulation. The latest LED technology and Comfort Lens provides superb light quality with high luminous comfort. Complete with mains dimmable driver, push-in, loop-in, loop-out terminals and strain relief for cable or flex hose 16 mm. Dimmable with the most commonly available dimmers on the market.

DESCRIPTION

GTIN:	7392971128733
Item Name:	Comfort Quick ISO White 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	435
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Non-replaceable LED, Replaceable Control gear by professional
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>80
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	920
Beam Angle (°):	36
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	h Ta °C
Nominal Life Time (h):	50000
Flicker (PstLM):	0,021
Stroboscopic effect (SVM):	0,374

TECHNICAL DATA

Adjustable:	Yes
Tilttable (°):	15
Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Max. Power Luminaire (W):	6
Max. System Power (W):	6
Max. Efficiency Luminaire (lm/W):	73
Max. Efficiency System (lm/W):	73
Containing light source energy efficiency class (EU) 2019/2015: F	

OPERATION AND CONNECTION

Dimmable:	Yes
Type of Dimming:	Trailing Edge, Leading Edge
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Stand Alone
Connection (type):	Quick Terminal
Connection (mm ²):	2x0,5-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Constant Current (mA):	110
Min. Ta (°C):	-20
Max. Ta (°C):	45
Max. Tc (°C):	85
Dimming secondary side:	AM
Memory Function Power Failure:	No
Fuse B10 (pcs):	68
Fuse B16 (pcs):	110
Fuse C10 (pcs):	114
Fuse C16 (pcs):	184

COLOR AND MATERIAL

Material:	Aluminium
Material Housing/Enclosure:	Plastic
Color:	White

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / bathroom (ceiling area 1), Outdoor
IP Degree of Protection:	44
Protection Class:	II
Installation:	Built-in
Mounting Installation:	Mounting Spring
Ceiling Thickness Interval (mm):	3-26mm
Fire Safety Marks:	Approved for installation against insulation
Protection Cover:	7466700, 7466701, 7466702
Approval Marks:	CE, Nemko, SELV
Height (mm):	40
Diameter (mm):	95
Weight (kg):	0,29
Min. Built-in (mm):	170x75x32
Height Recessed Part (mm):	32
Height Exterior Part (mm):	8
Built-in Ø (mm):	73-85mm

