



## COMFORT QUICK OUTDOOR WHITE 3000K

Low built and adjustable outdoor luminaire in the Comfort series with an installation height of just 40 mm. All components are IP44 and approved for installation in open ceiling structures or directly against insulation. Hole dimensions between 73 and 85 - perfect for housing improvements. Complete with mains dimmable driver, connection box with push-in, loop-in, loop-out terminals and screwless strain relief for cable or flexi-hose 16 mm. Dimmable with the most commonly available dimmers on the market.

### DESCRIPTION

<b>GTIN:</b>	7392971130019
<b>Item Name:</b>	Comfort Quick Outdoor White 3000K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	435
<b>Light Source:</b>	LED
<b>Light Source Included:</b>	Yes
<b>Replaceability:</b>	Non-replaceable LED, Replaceable Control gear by professional
<b>LED Colour:</b>	Warm White
<b>Colour Temperature (K):</b>	3000
<b>Colour Rendering Index (Ra):</b>	>80
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	920
<b>Beam Angle (°):</b>	36
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	Direct
<b>Number of Lamps (pcs):</b>	1
<b>Number of LED (pcs):</b>	1
<b>Life Time:</b>	L70 50000h Ta 25°C
<b>Nominal Life Time (h):</b>	50000
<b>Flicker (PstLM):</b>	0,015
<b>Stroboscopic effect (SVM):</b>	0,021

## TECHNICAL DATA

Adjustable:	Yes
Tiltable (°):	15
Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	5
Max. Power Luminaire (W):	6
Max. System Power (W):	6
Max. Efficiency Luminaire (lm/W):	72,5
Max. Efficiency System (lm/W):	72,5
Containing light source energy efficiency class (EU) 2019/2015: F	
Eprel registration number:	1117197

## 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 <sup>2</sup> ):	3x0,75-2,5
Through Wiring:	Yes
Strain Relief:	Yes
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
Color:	White

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, 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
Approval Marks:	CE
Height (mm):	40
Diameter (mm):	95
Weight (kg):	0,29
Min. Built-in (mm):	170x75x40
Height Recessed Part (mm):	32
Height Exterior Part (mm):	8
Built-in Ø (mm):	73-85mm

