



## SCOUT 10 1100/840

Floodlight in three sizes. High lumen output, low cost and long lifetime. Robust design and high IP rating makes Scout suitable for tougher outdoor environments such as car park, facade or sign illumination. Symmetric and even light distribution thanks to LED card design. Scout has an angled bracket to facilitate installation with a screwdriver and can be directed up to 180°. Comes complete with integrated driver and 2m rubber cable for direct 230V connection.

### DESCRIPTION

<b>GTIN:</b>	7392971131450
<b>Item Name:</b>	Scout 10 1100/840
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	1100
<b>Light Source:</b>	LED
<b>Light Source Included:</b>	Yes
<b>Replaceability:</b>	Non-replaceable LED, Non-replaceable Control gear
<b>LED Colour:</b>	White
<b>Colour Temperature (K):</b>	4000
<b>Colour Rendering Index (Ra):</b>	>80
<b>Colour Consistency (SDCM):</b>	6
<b>Luminous Intensity (cd):</b>	430
<b>Beam Angle (°):</b>	115
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	Direct
<b>Number of Lamps (pcs):</b>	1
<b>Number of LED (pcs):</b>	20
<b>Life Time:</b>	h Ta °C
<b>Nominal Life Time (h):</b>	50000
<b>Lumen maintenance 50 000h:</b>	L93
<b>LLMF @ 50 000h:</b>	0.93
<b>Life Time Driver:</b>	50 000h/5%

## TECHNICAL DATA

Adjustable:	Yes
Tilttable (°):	180
Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	8,5
Max. Power Luminaire (W):	10
Max. System Power (W):	10
Max. Efficiency Luminaire (lm/W):	110
Max. Efficiency System (lm/W):	110
Containing light source energy efficiency class (EU) 2019/2015: D	

## OPERATION AND CONNECTION

Dimmable:	No
Type of Dimming:	OnOff
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Cable
Length Connection (cm):	200
Connection (mm <sup>2</sup> ):	3x1,5
Strain Relief:	Yes
Min. Ta (°C):	-25
Max. Ta (°C):	50
Max. Tc (°C):	90
Protection Against:	Short Circuit, Overheating 110°C
Fuse B10 (pcs):	45
Fuse B16 (pcs):	68
Fuse C10 (pcs):	53
Fuse C16 (pcs):	80

## COLOR AND MATERIAL

Material:	Aluminium
Color:	Black

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, Outdoor
IP Degree of Protection:	65
Protection Class:	I
Installation:	Surface mounted
Mounting Installation:	Screw Mounting
Approval Marks:	CE
Impact Strength:	IK07
Length (mm):	182
Width (mm):	118
Depth (mm):	34
Weight (kg):	0,66

