

# Basic102

## TECHNICAL FEATURES



### Reference standards :

EN12352: L2H - P1 - C0 / C1 - R0 - A0 - V0 - I0 - F1 - O0 - M3 - T1 - S2  
 EN50293 - EN60529 - EN60598-1 - 2011/65/UE - 2011/305/UE - 2012/19/UE - 2014/30/UE

### OPTICAL CHARACTERISTICS

Light source	21 SMD LEDs	
Optics	Single-sided	
Color	Amber / Red	
Duration of the optical group	> 50'000 hours	

### ELECTRICAL CHARACTERISTICS

Supply	12 Vdc (9 Vdc ÷ 14 Vdc)	
Nominal power	3.8 W @ 12 Vdc	
Nominal current	320 mA @ 12 Vdc	
Protections	Reverse polarity	

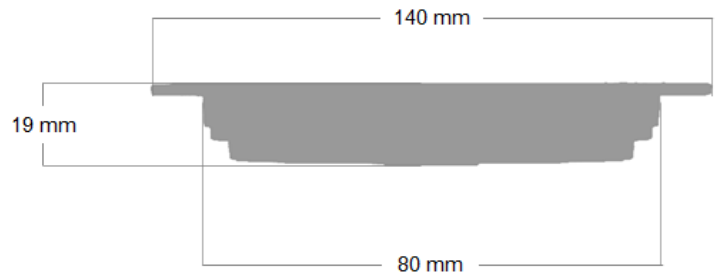
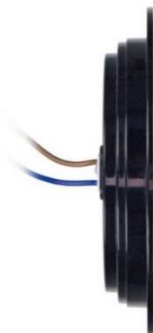
### FLASHING

Frequency	Defined by External Command (steady light)	
Duty Cycle	Defined by External Command (steady light)	

### MECHANICAL CHARACTERISTICS

Operating temperature	- 25° C / + 55° C	
Lens material	Polycarbonate	
IP protection class	IP67	
Weight	170 g	
Dimensions	Ø 140 mm x 19 mm	
Fixing	3 panel fixing holes	
Wiring	Supplied with 2x0.75 mm <sup>2</sup> cable	
Note	Add spacer ring to not puncture the signpost	

\* Spacer ring and screws not included



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