

HD16.SF

Spheric Led indicator

Dimensions mm 1:2					
board thickness 1±10 mm clamping: threaded ring					
Colour			Peak ware intensity nm		
Lens	Led	Code			

Standard type

Red	Red	RR	660	HD16. SFT. RR. Vxx	HD16. SFQ. RR. Vxx
Green	Green	GG	565	HD16. SFT. GG. Vxx	HD16. SFQ. GG. Vxx
Yellow	Yellow	YY	585	HD16. SFT. YY. Vxx	HD16. SFQ. YY. Vxx
Orange	Orange	OO	610	HD16. SFT. OO. Vxx	HD16. SFQ. OO. Vxx
White	Yellow	WY	585	HD16. SFT. WY. Vxx	HD16. SFQ. WY. Vxx

Blue and white

Blue White	Blue White	BB WW	470 XO.31 YO.32	HD16. SFT. BB. Vxx HD16. SFT. WW. Vxx	HD16. SFQ. BB. Vxx HD16. SFQ. WW. Vxx
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Re-redundancy circuit

Red	Red	RR	660	HD16. SFT. RR. Vxx	HD16. SFQ. RR. Vxx
Green	Green	GG	565	HD16. SFT. GG. Vxx	HD16. SFQ. GG. Vxx
Yellow	Yellow	YY	585	HD16. SFT. YY. Vxx	HD16. SFQ. YY. Vxx
White	Yellow	WY	585	HD16. SFT. WY. Vxx	HD16. SFQ. WY. Vxx

Bicolour Led, white lens

White	Red/Green	WRG	660/565	HD16. SFT. WRG. Vxx	HD16. SFQ. WRG. Vxx
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Supply voltage +/- 10%		Connections Tabs 2,8 x 0,8	
Current Vac/dc 15-20mA Vxx = 024 Vxx = 048 Vxx = 110 Vxx = 130 <hr/> Alternative current - 240 Vac 15mA Vxx =240 Vac Test lamp not available <hr/> Direct current - 220 Vdc 9mA Vxx = dc 220	Re-redundancy 30-36 mA Vxx = RD 012 Vac/dc Vxx = RD 024 Vac/dc Vxx = RD 048 Vac/dc Vxx = RD 110 Vac/dc	Monocolour	Bicolour

Body material: Polycarbonate V0/UL 94 - Colour: Black
 Protection degree: IP54
 Led not exchangeable

Working temperature: -20 +60°C
 Operating life at TA 25°C: > 100.000 h
 (WW - white white type): > 30.000 h
 Led consumption: 20mA