

# LED traffic light

## TECHNICAL FEATURES



### Description

External command LED traffic light

### OPTICAL FEATURES

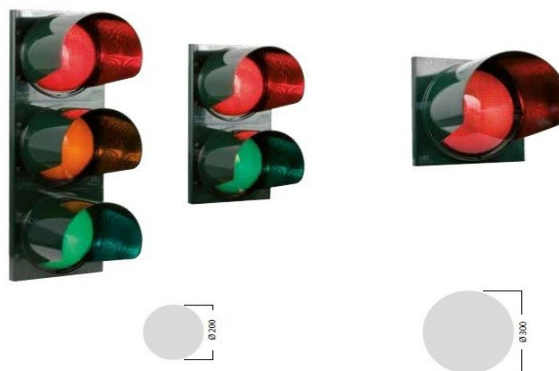
Compliance	UNI EN12368	
Optics	Single-side	
Colors	Green / Orange / Red	
Lanterns Diameter	200 mm / 300 mm	
Optical Group Life	> 50'000 Hours	
Class W	Green: B32-B22-B12 Red 200: B22-B21-B12	Orange: B32-B22 Red 300: B22
Class M	Green: A31-A32-A22 Red 200: A31-A32-A22-A21	Orange: A31-A32-A22 Red 300: ---
Class N	Green: B32-B22 Red 200: B22	Orange: B32-B22 Red 300: B22

### ELECTRICAL FEATURES

Power Supply	12 ÷ 24 Vdc	230 Vac
Power consumption	3 W @ 12 ÷ 24 Vdc	7 W @ 230 Vac
Insulation class	Class III	Class II

### MECHANICAL FEATURES

Operating Temperature	-40 °C ÷ +60 °C
Material (Lens and body)	Polycarbonate
IP Protection Degree	Class IV IP55
Maximum Phantom Effect	Class 5
Fixing	Brackets included (see the picture below)



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07/04/2023

Approved TEC

Approved AQ