



KEY FEATURES

- Wattage: 2W
- Housing colour: Black
- Housing material: Cast Aluminium
- Light colour options: Red and white
- LED type: Osram Oslon
- Input voltage: 110 VDC
- Independent red and white light marker modes
- Red light: 250 centre beam candela
- White light main: 600 centre beam candela
- White light satellite: 600 centre beam candela
- Integrated power supply
- Impact glass rated to 120km/h

APPLICATIONS

- Transportation

CERTIFICATIONS & FIXTURE RATINGS



ISO9001
CERTIFIED

IP20

5Year
WARRANTY

General Disclaimer
Content is subject to change. Fluctuations in mains voltage and in LED forward voltage mean that lumen output and power draw may be subject to deviation (+/-5%) of rated value.

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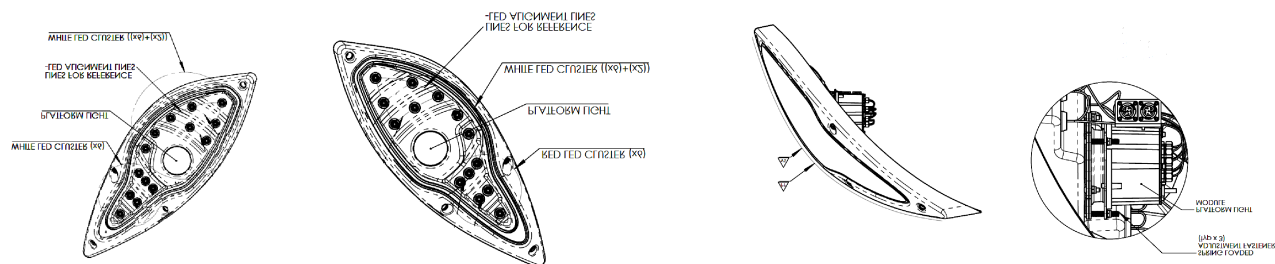
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INPUT	MODE	NOMINAL INPUT VOLTAGE	MIN/MAX VOLTAGE	INPUT POWER
	Main light (Platform light)	110 VDC	66-154 VDC	1.5W
	Red cluster LEDs (LHS only)	110 VDC	66-154 VDC	1.5W
	White cluster LEDs	110 VDC	66-154 VDC	1.5W

GENERAL SPECIFICATIONS

ALSTOM PLATFORM LIGHT

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	Railway applications - Electronic equipment	EN 50155
	Railway applications - Electromagnetic com-	EN 50121-3-2, Class A
	Shock and vibration	EN 61373
	Environmental testing - Dry heat	EN 60068-2-2
	Environmental testing - Damp heat, Cyclic	EN 60068-2-30
	Environmental testing - Cold	EN 60068-2-1
	Fire and smoke	NFF 16101/NFF 16102
	Water resistance (IP 55)	EN 60529/A1
	Photometric red colour	BS 1376 Class C
	Photometric cd values	GM/RT 2483 with mod

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Photometric

Position	Minimum cd	Maximum cd
Vertical	Vertical	Vertical
5° U	100	200
0°	300	600
5° D	100	200
Horizontal	Horizontal	Horizontal
5° L	100	200
0°	300	600
5° R	100	200



Photometric

Position	Minimum cd	Maximum cd
Vertical	Vertical	Vertical
5° U	50	200
0°	300	600
5° D	50	200
Horizontal	Horizontal	Horizontal
5° L	50	200
0°	300	600
5° R	50	200



Photometric

Position	Minimum cd	Maximum cd
Vertical	Vertical	Vertical
5° U	40	120
0°	100	250
5° D	40	120
Horizontal	Horizontal	Horizontal
5° L	40	120
0°	100	250
5° R	40	120



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