



KEY FEATURES

- | Wattage: 2W
- | Housing colour: Black
- | Housing material: Cast Aluminium
- | Light colour: Red
- | LED type: Osram Oslon
- | Input voltage: 110 VDC
- | Red light marker mode
- | 100-250 centre beam candela
- | Integrated power supply

APPLICATIONS

- | Transportation

COMPANY CERTIFICATIONS & FIXTURE RATINGS

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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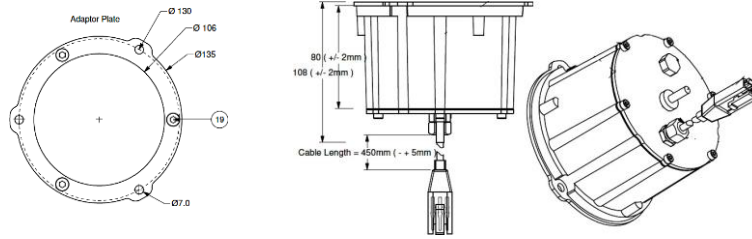
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	MODE	NOMINAL INPUT VOLTAGE	MIN/MAX VOLTAGE	INPUT POWER
INPUT	ON	110 VDC	66-154 VDC	2W

GENERAL SPECIFICATIONS

ALSTOM AUXILIARY LIGHT

	DESCRIPTION	SPECIFICATION
GENERAL SPECIFICATIONS	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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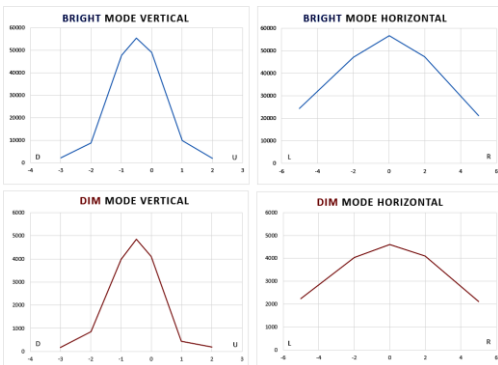
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OPTICAL

POSITION	MINIMUM CD	MAXIMUM CD
Vertical	Bright mode	Dim Mode
2	2000	200
1	9900	900
0	49000	4100
-0.5	55000	4800
-1	48000	4000
-2	8900	900
-3	2100	200
Horizontal	Bright mode	Dim Mode
5	22000	2100
2	47000	4100
0	56000	4600
-2	47000	4000
-5	23000	2200



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