## **EMTRAC** Datasheet

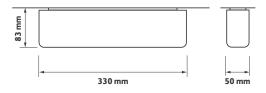




## Key Features

- 3 hour non-maintained operation
- 254 lumen output
- Compatible with Global Trac, Stucchi and Eutrac systems
- Long life LiFeP04 batteries
- RAL 9016 white. RAL9005 black also available
- DALI / self-test option

### Technical Drawing







Declaration of Conformity available

### Options

Please select from the options below.

DALI / Self-test (Stucchi adaptor)	/EMD
Black body (RAL9005)	/BK

## Ordering Information

Luminaire Output

(llm)

254

Power

(tcW)

2.5

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E&OE. MDS-269D-REV1 25/04/2023

Model Ref.

EMTRAC

# **EMTRAC** Options

## Options



/EMD DALI / Self-test (Stucchi adapter)



**/BK** Black - RAL 9005

## Luminaire Spacing On Emergency Escape Routes

Mounting height (m)	Transverse distance to wall (m)	Transverse to transverse spacing (m)	Transverse to axial spacing (m)	Axial to axial spacing (m)	Axial distance to wall (m)
	1 lux	1 lux	1 lux	1 lux	1 lux
2.5	3.1	7.8	7.9	8.0	3.2
3.0	3.2	8.2	8.4	8.5	3.4
4.0	3.5	9.0	9.2	9.3	3.6
5.0	3.6	9.5	9.7	9.9	3.8
6.0	3.6	10.0	10.2	10.5	3.9

## Luminaire Spacing In Open Areas

Mounting height (m)	Transverse distance to wall (m)	Transverse to transverse spacing (m)	Axial to axial spacing (m)	Axial distance to wall (m)
	0.5 lux	0.5 lux	0.5 lux	0.5 lux
2.5	3.3	7.8	8.5	3.3
3.0	3.4	8.7	9.2	3.5
4.0	3.7	10.1	10.4	3.8
5.0	3.9	11.0	11.3	4.0
6.0	4.0	11.7	12.0	4.2