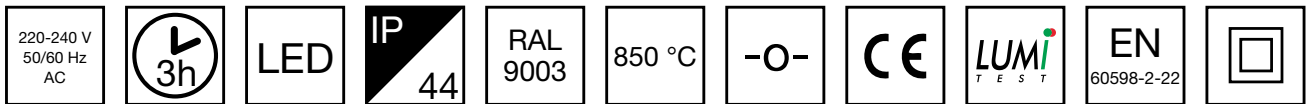


# LINESPOT II LOWBAY EMERGENCY LIGHT TWT9953WM



## Self-contained LED Emergency Exit Light with 3 h Battery and Lumi Test Self-testing

The Linespot II Lowbay is a surface-mounted emergency light that is particularly suitable for low spaces. The luminaire's optics are designed to provide a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Thanks to the IP44 enclosure class, the Linespot II is also suitable for damp areas. The luminaire is easy and fast to install, thanks to a separate mounting base, which is also connected to the power supply.

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# INDIVIDUALLY PACKED LIGHTS

|              |
|--------------|
| Product Code |
| Y9953WM      |

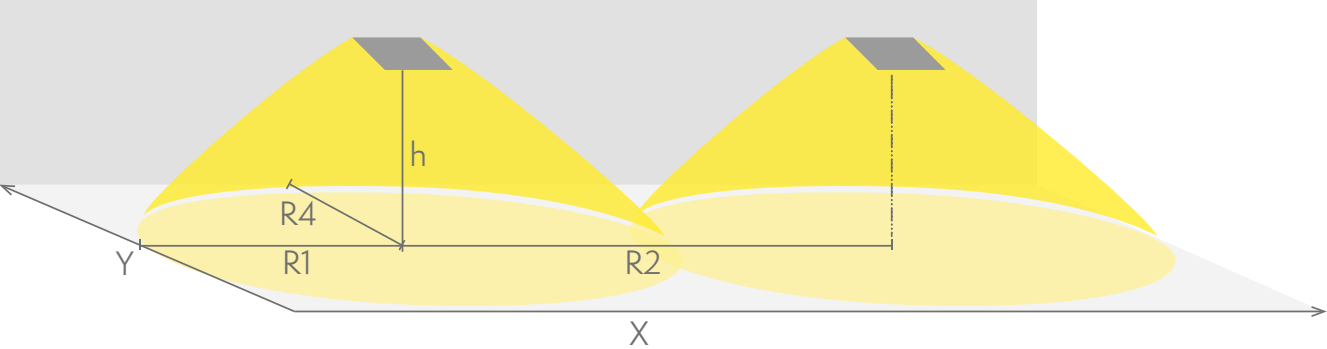
|                                     |                           |
|-------------------------------------|---------------------------|
| Product Code                        | TWT9953WM                 |
| Feature                             | Lumi Test                 |
| Mounting (standard)                 | surface                   |
| Mounting (optional)                 | pendel                    |
| Customs Code                        | 94056080                  |
| GTIN Code                           | 6438045019659             |
| ETIM Product Class                  | EC001957                  |
| Length                              | 180 mm                    |
| Width                               | 180 mm                    |
| Height                              | 50 mm                     |
| Weight                              | 0,9 kg                    |
| Backup                              | 3 h                       |
| Max Input Power VA                  | 6 VA                      |
| Nominal Supply Voltage              | 220-240 V, 50/60 Hz AC    |
| Protection Class                    | II                        |
| IP Class                            | IP44                      |
| Temperature Range Min - Max         | 0...+35 °C                |
| Glow Wire Test of Plastic Materials | 850 °C                    |
| Light Source                        | LED                       |
| Body Material                       | plastic                   |
| Colour                              | RAL9003                   |
| Electrical Installation             | 2/3 x 2,5 mm <sup>2</sup> |

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# Emergency lighting for escape routes (ceiling mounting)

Table of 1 lux for escape routes in the middle line according to the norm EN 1838.  
Level of measurement 0,02 m, measurement result with battery operation.



- R1 distance from wall (X axis)
- R2 installation distance between lights (X axis)
- R4 distance from wall (Y axis)

TWT9953WM

| Mounting height (m) | Below the light lux | R1 (m) | R2 (m) | R4 (m) |
|---------------------|---------------------|--------|--------|--------|
|                     |                     | 1 lux  | 1 lux  | 1 lux  |
| 2,5                 | 7,5                 | 9      | 21     | 1      |
| 4                   | 3                   | 10     | 28     | 1      |
| 6                   | 1,5                 | 9      | 22     | 1      |

## OPTIONAL ACCESSORIES:

### SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



| Product Code | Product Name                    | Compatible Product Groups                                  |
|--------------|---------------------------------|--|
| TW77507B     | Shock protecting cover TW77507B | ESC 10 Emergency Exit Lights, ESC 80 Emergency Exit Lights |

## OPTIONAL MOUNTING ACCESSORIES FOR

# EMERGENCY LIGHTS

| Product Code | Product Name                   | Compatible Product Groups  |
|--------------|--------------------------------|--|
| TWT9202      | Wall bracket<br>TWT9202        | Linespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Midbay, Surface-Mounted Emergency Lights, Safe 29 Emergency Lights, Linespot II: Midbay, Surface-Mounted Emergency Lights, Zonespot II: Highbay, Surface-Mounted Emergency Lights |
| TW77504F     | Suspension bracket<br>TW77504F | Linespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Midbay, Surface-Mounted Emergency Lights, Linespot II: Midbay, Surface-Mounted Emergency Lights, Zonespot II: Highbay, Surface-Mounted Emergency Lights                           |

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