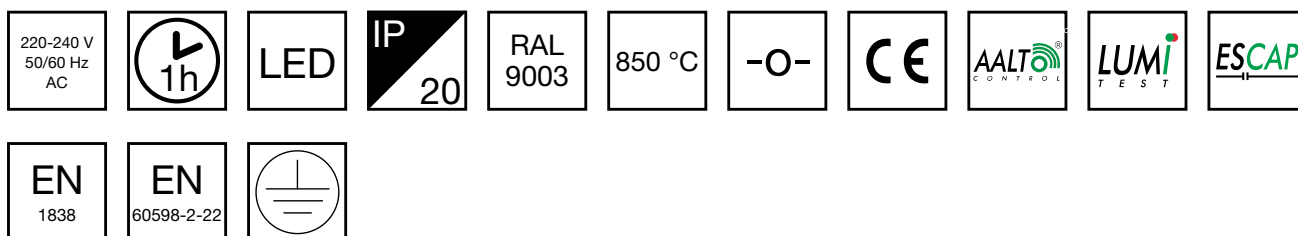


# TRAIL LINE LOWBAY EMERGENCY LIGHT TWSC192WA



## Self-contained Escap Emergency light with 1 h super capacitor and wireless central monitoring

Teknoware Trail is an elegant emergency light that is easy to install on a lighting track. Thanks to its unique design, it is suitable for direct mounting on common lighting track systems. The luminaire can also be mounted directly on the ceiling. Trail has a modern and streamlined appearance so it blends in with the surroundings and architecture. Trail's wide product family and range of optics offer many options to suit a variety of applications and systems.

Trail Line Lowbay is particularly suitable for low spaces. The luminaire provides a long and narrow pattern that illuminates the escape routes efficiently.

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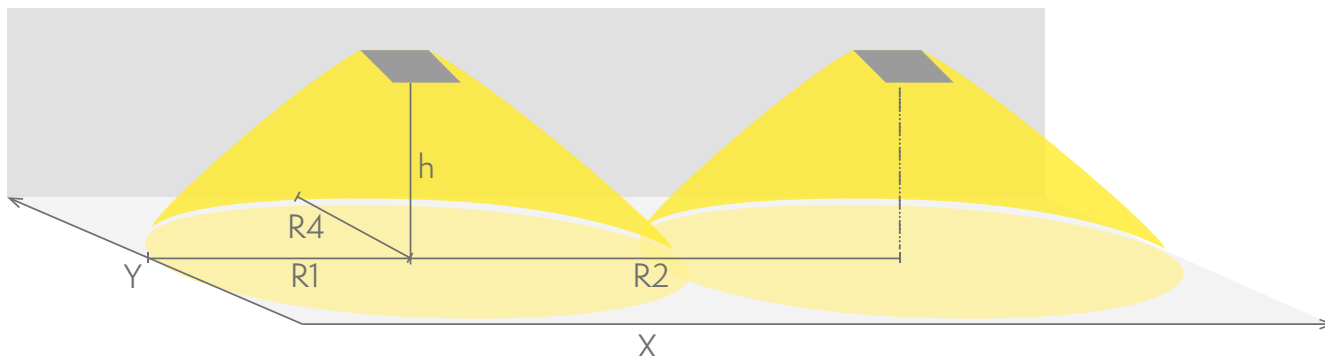
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|                                     |                                 |
|-------------------------------------|---------------------------------|
| Product Code                        | TWSC192WA                       |
| Feature                             | Aalto Control, Escap, Lumi Test |
| Mounting (standard)                 | ceiling, surface, rail          |
| Customs Code                        | 94056080                        |
| GTIN Code                           | 6438045025346                   |
| Length                              | 465 mm                          |
| Width                               | 80 mm                           |
| Height                              | 48 mm                           |
| Weight                              | 1,6 kg                          |
| Backup                              | 1 h                             |
| Max Input Power VA                  | 3 VA                            |
| Nominal Supply Voltage              | 220-240 V, 50/60 Hz AC          |
| Protection Class                    | I                               |
| IP Class                            | IP20                            |
| Temperature Range Min - Max         | -25...+35 °C                    |
| Glow Wire Test of Plastic Materials | 850 °C                          |
| Light Source                        | LED                             |
| Body Material                       | metal                           |
| Colour                              | RAL9003                         |
| Electrical Installation             | 3 x 2,5 mm <sup>2</sup>         |
| Luminous Flux                       | 75 lm                           |

## 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)

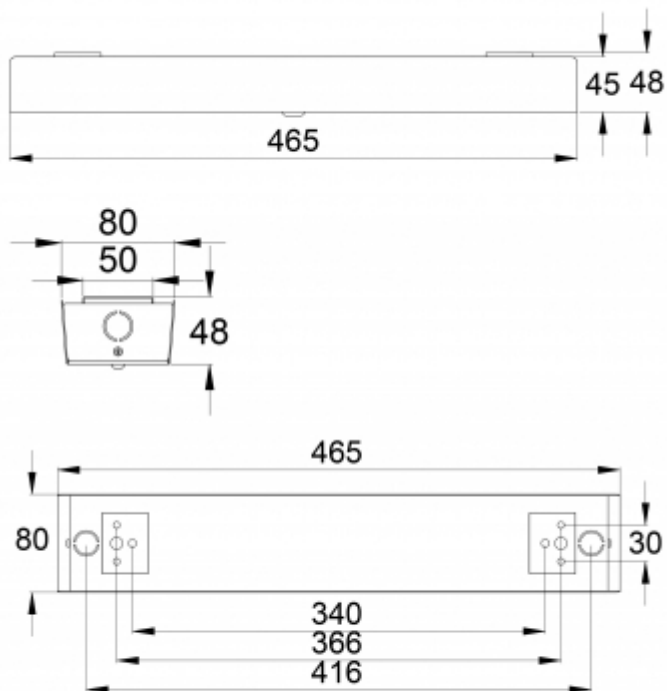
## TWSC192WA

| Mounting height (m) | Below the light lux | R1 (m) | R2 (m) | R4 (m) |
|---------------------|---------------------|--------|--------|--------|
|                     |                     | 1 lux  | 1 lux  | 1 lux  |
| 2,5                 | 2,5                 | 5      | 16     | 1      |
| 3                   | 1,5                 | 4,5    | 16,5   | 1      |

## OPTIONAL ACCESSORIES:

## OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

| Product Code | Product Name                | Compatible Product Groups |
|--------------|-----------------------------|---------------------------|
| TWTC1002     | Trail wall bracket TWTC1002 |                           |



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