

## **TWX5051WK**

# **Linespot Emergency Lighting**





















### SYSTEM DESCRIPTION:



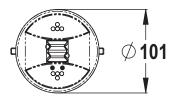
Linespot is especially designed for high corridor lighting. It utilizes the latest LED technology. The luminaire optics are designed to give long and a narrow pattern area that illuminates the escape route efficiently, and enables longer distances between the luminaires, from about 2.5 -10 m installation height. Linespot's small size and stylish design enables the implementation of a energy efficient emergency lighting without visually disrupting the interiors.

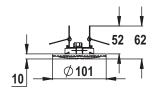
The luminaire body is made from Polycarbonate.

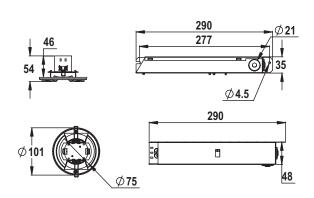
### **KEY FEATURES:**

- Designed specifically for corridor lighting
- Uses latest LED technology with the optics designed to give long and a narrow pattern
- Improved optics enables longer distance between luminaires
- Luminaire body made from Polycarbonate making it flame retardant

## **DIMENSIONS:**











# **TWX5051WK**

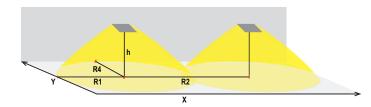
## **Linespot Emergency Lighting**

Product Code	Nominal Supply Voltage	Maximum Input Power	Luminous Flux (lm)	Operation Mode	Temperature Range	Electrical Installation	Weight (kg)
TWX5051WK	220-240V, 50/60 Hz AC/DC	10VA/5.5W	265	CBS / C +IC	-30+50°C	3 x 2.5 mm <sup>2</sup>	0.4

### LIGHT DISTRIBUTION TABLES

### Emergency Lighting for escape routes (ceiling mounted)

- Table of 1 lux for escape routes in the middle line according to the norm EN1838
- Level of measurement 0.02m, measurement result with battery operation



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

### **TWX5051WK**

Mounting Height (m)	Below The Light (lux)	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2.5	32	5	11	2
4	12.5	6	15	2
6	5.6	6	18	1.5
8	3.1	5	18	1.5
10	2	4	16	1.5

