

TWX7551WK | TWX7651WK

TRISPOT Emergency Lighting





















SYSTEM DESCRIPTION



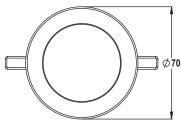
Trispot LED emergency light is compact and stylish and has a machined and anodized aluminium body, which gives a special exemplary appearance. TWX75 is designed to illuminate particularly high areas and uses the latest LED technology. The luminaires lighting pattern illuminates open areas effectively and allows for a high installation height.

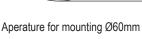
Low areas and open spaces suit TWX76, whose optics are designed to provide a broad and uniform light pattern.

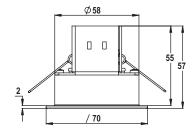
KEY FEATURES:

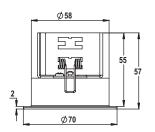
- Compact and stylish thanks to a machined and anodized aluminium body
- Designed to illuminate high areas and low areas
- Uses latest LED technology
- Designed to provide a broad and uniform light pattern

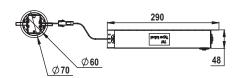
DIMENSIONS

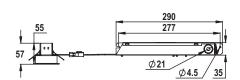














At Teknoware Oy, we follow a policy of continous improvement, product design and specifications are subject to change without notice. For further information, please contact:

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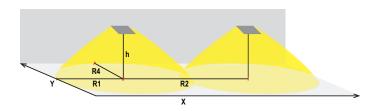
TRISPOT Emergency Lighting

Product Code	Nominal Supply Voltage	Maximum Input Power	Luminous Flux (lm)	Operation Mode	Temperature Range	Electrical Installation	Weight (kg)
TWX7551WK	220-240V, 50/60 Hz AC/DC	15.3VA/9.5W	350	CBS / C	-30+50°C	3 x 2.5 mm ²	0.4
TWX7651WK	220-240V, 50/60 Hz AC/DC	15.3VA/9.5W	360	CBS / C	-30+50°C	3 x 2.5 mm ²	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)

TWX7551WK

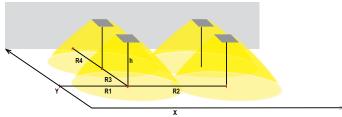
Mounting height (m)	Below the light (lux)	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2.5	240	2.5	6	2.5
4	95	3.5	9	3.5
6	42	4.5	11	4.5
8	23	6	13	6
10	15	5	14	5

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Mounting height (m)	Below the light (lux)	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2.5	25	4.5	10	4.5
4	10	4.5	12	4.5
6	4.5	5	14	5
8	2.5	5	14	5

Emergency Lighting for open routes (ceiling mounted)

- Table of 0.5 lux for open areas according to the norm EN1838. 0.5m edge district is considered in this table.
- Level of measurement 0.02m, measurement result with battery operation.



- R1 distance from wall (X Axis)
- R2 installation distance between lights (X Axis)
- R3 installation distance between lights (Y Axis)
- R4 distance from wall (Y Axis)

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Mounting height (m)	Below the light (lux)	R1 (m)	R2 (m)	R3(m)	R4 (m)
		0.5	0.5	0.5	0.5
2.5	240	2.5	4	4	2.5
4	95	3.5	7	7	3.5
6	43	4.5	8	8	4.5
8	23	5.5	10	10	5.5
10	15	5.5	11	11	5.5

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Mounting height (m)	Below the light (lux)	R1 (m)	R2 (m)	R3 (m)	R4 (m)
		0.5 lux	0.5 lux	0.5 lux	0.5 lux
2.5	25	4	7	7	4
4	10	5	9	9	5
6	4.5	6	11	11	6
8	2.5	6	10	10	6

