

# Escape route illumination

**TAKTON**

## ELECTRICAL PARAMETERS

### Driver efficiency nominal:

up to 0.92

### Electrical isolation class IEC:

Safety class II as a standard

### Mains voltage index:

AC 230 – 240 V / 50 – 60 Hz

### Power factor nominal:

up to 0.98

### Power range:

3 W as a standard

### Autonomy:

3 hours

### Battery charging:

24 hours



## LIGHTING PERFORMANCE

### CCT:

4000K

### Light source:

LG LED chip 1.5W

### Type of optic:

- WS – wide symmetrical optic for areas
- WN – wide narrow optic for corridors.

## CONSTRUCTION AND MATERIALS

### Housing colour:

Dark grey RAL7016 or White RAL9010 as standard.

### Housing material:

Housing: PC

### Battery:

LiFePO4 3,2V 1,5A

### Impact resistance:

IK04

### Ingress protection:

IP40

### Optical lens material:

PMMA

### Module Dimensions:

Length 280 mm as a standard.

# Escape rote illumination

**TAKTON**

## OPERATION AND MAINTENANCE

### Electrical connection:

Fast connection with BJB end connectors

### Maintenance:

For AC connection Non maintained.  
Self-test and test button.

### Maintenance of lumen output:

50000 hours – L90B10

### Operating temperature range:

-20...+55 C, typical for exact values

### Application:

- Offices
- Schools
- Warehouses
- Public spaces
- Retail
- Hotels and residences
- Industrial enterprises

## MARKING AND APPROVALS

### CE mark:

CE marked

### ROHS mark:

ROHS complaint

## PRODUCT FAMILY RANGE

Art N	Description	Power W	CCT	Optic type
CL_AL017W	Module with direction light white	3W	4000K	WS
CL_AL018D	Module with direction light dark grey	3W	4000K	WS
CL_AL019W	Module with direction light white	3W	4000K	WN
CL_AL020D	Module with direction light dark grey	3W	4000K	WN