DWL-R

TAKTON



Benefits:

- Up to 50% energy savings compared with TL-D
- Reliable LED technology – maintenance-free
- Direct replacement for conventional wall mounted luminaires in terms of light performance
- Universal solution covering various application requirements

TYPE	**Product type:** DWL-R
FUNCTIONALITY	**Initial LED luminaire efficacy:** 120 lm/W **Color Rendering Index (CRI):** > 80 **Power supply:** Driver Philips or Tridonic included **Light source:** LED module with Osram LED chips **Color temperature:** 4000K as a standard, 3000,5000,6500K on request **Managing options:** DALI, 1-10V, Motion sensor, wireless connections. **Emergency battery operated hours:** Philips TrustSight system 3 hours light (available only foe DW-R_360) **Color tolerance (initial McAdam)** 3

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ELECTRICAL PARAMETERS

Driver efficiency nominal:

Electrical isolation class IEC:
Class I or Class II on request

Power factor nominal:
0,93

Input voltage:
220 – 240 V

Power consumption:
10-26 W depending on type

MECHANICAL PARAMETERS

Ingress protection:
IP65

Impact resistance:
05 for PMMA diffuser and IK10 for PC diffuser

OVERTIME PERFORMANCE

Median useful life of LED source:
L80B20 - 50 000 hours

GENERAL INFORMATION

Dimensions:

Description	**D,mm**	**B,mm**
DWL-S_260	**260**	**90**
DWL-S_360	**360**	**90**

Warranty period:
5 years

Pcs on the pallet:
90

Application:

- Parking garages
- Basements
- Cellars
- Warehouses
- General lighting

PRODUCT FAMILY RANGE

EOC	Discription	W	LM	Lm/W	L/B 50000 hours	Weight kg
700151490101	DWL-R_260 LED012 10W 840 OP IP65 PMMA	10	1200	120	L80/B10	0.6
700151490111	DWL-R_360 LED022 18W 840 OP IP65 PC	18	2200	120	L80/B10	2.0

700151490113	DWL-R_360 LED022 18W 840 OP IP65 PMMA	18	2200	120	L80/B10	2.0
700151490121	DWL-R_360 LED030 25W 840 OP IP65 PC	25	3000	120	L80/B10	2.0
700151491123	DWL-R_360 LED030 25W 840 OP IP65 PMMA	25	3000	120	L80/B10	2.0