

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 for DWL-R_360) Color tolerance (initial McAdam): 3

ELECTRICAL PARAMETERS

Driver efficiency nominal:

0,87

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

DWL-R

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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