

RWC

TAKTON



Benefits:

- Up to 50% energy savings compared with TL-D
- Reliable LED technology – maintenance-free
- Direct replacement for conventional wall or ceiling mounted luminaires in terms of light performance
- Thanks to the decorative screens, these light fittings can decorate any office or residential interior
- Universal solution covering various application requirements

TYPE	Product type: RWC
FUNCTIONALITY	Initial LED luminaire efficacy: 120 lm/W Color Rendering Index (CRI): > 80 Power supply: Driver Philips or TCI included Light source: LED module Color temperature: 4000K as a standard, 3000, 5000, 6500K on request Managing options: DALI, Motion sensor, wireless connections. Emergency battery operated hours: Yes Color tolerance (initial McAdam): 3

ELECTRICAL
PARAMETERS**Driver efficiency nominal:**

0.92

Electrical isolation class IEC:

Class I as a standard, Class II on request

Power factor nominal:

0,93

Input voltage:

220 – 240 V

Power consumption:

10-39 W depending on type

MECHANICAL
PARAMETERS**Ingress protection:**

IP40

Impact resistance:

IK05 for PMMA diffuser

OVERTIME
PERFORMANCE**Median useful life of LED source:**

L80B10 - 50 000 hours

GENERAL
INFORMATION**Dimensions:**

Description	D/D1/D2,mm	H1/H2,mm
RWC 290	290	70
RWC 360	360	70
RWC 400	464	70

Warranty period:

5 years

Pcs on the pallet:

90

Application:

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

ACCESSORIES

Decorative screens ([download information](#))



Set for suspension



DIFFUSER
OPTIONS

Cambered PMMA



Cylindric PMMA



PRODUCT FAMILY RANGE

EOC	Description	Diffuser	CCT	Ø
700151490141	RWC290 B 2300lm 20W 840	cambered	4000k	290
700151490142	RWC290 B 2100lm 20W 830	cambered	3000k	290
700151490143	RWC290 C 2400lm 20W 840	cylindric	4000k	290
700151490144	RWC290 C 2200lm 20W 830	cylindric	3000k	290

700151490150	RWC360 B 2900lm 25W I 840	cambered	4000k	360
700151490151	RWC360 B 2700lm 25W I 830	cambered	3000k	360
700151490152	RWC360 C 3100lm 25W I 840	cylindric	4000k	360
700151490153	RWC360 C 2900lm 25W I 830	cylindric	3000k	360
700151490160	RWC460 B 3700lm 30W I 840	cambered	4000k	464
700151490161	RWC460 B 3400lm 30W I 830	cambered	3000k	464
700151490162	RWC460 C 3900lm 30W I 840	cylindric	4000k	464
700151490163	RWC460 C 3600lm 30W I 830	cylindric	3000k	464