

opara

Easy installation.
Smart integration.



REGIOLUX

The smart solution

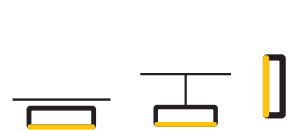
Easy installation, flexible features and cost-effective operation in a versatile luminaire.

Optionally available with
accessories for
pendant mounting

Metal housings are available in
other RAL colors upon request

can be retrofitted

100% interchangeable





Different projects have different lighting requirements. opara supports planning, installation and long-term use with an integrated and flexibly expandable system solution.

Lighting and system

- » Uniform lighting for ease of visibility
- » Direct and subtle indirect lighting for a calm ambience
- » Flexible light output of 1500-5100 lm
- » High efficiency of up to 148 lm/W
- » Adjustable light colour (CCT2) with 3000 K or 4000 K
- » A consistent lightscape
- » ETM and DALI2 for flexible control options
- » Integrated security lighting
- » Long service life of 100,000 hours (L80 B10)
- » 5-year warranty
- » Integrated sensors/controls

Installation and use

- » Ceiling and wall mounting for flexible applications - with optional accessories for suspended mounting
- » Round and square versions
- » 100% interchangeable components
- » Suitable for demanding IP54 environments
- » Sturdy metal housing with an insect screen
- » Supplied as standard with DV compatibility for 3 or 5 × 2.5 mm² NYM cables
- » Increased clearance from the ceiling for neat cable routing



One luminaire. Many possibilities.

A smart solution in just a few steps

Flexibly configurable, functionally expandable and adaptable in the long term.

1. ROOM TYPE



Stairwells and garage



Hallway and adjacent rooms



Changing rooms and toilets



Communal and recreation rooms



Care and treatment rooms



Parking and storage areas



Entrance and reception areas



2. SHAPE



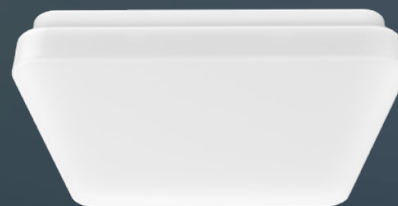
round Ø 350 mm



round Ø 450 mm



square 400 mm



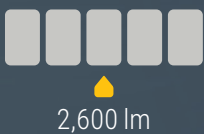
Easy
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Smart
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3. LIGHT

ETM



DALI2



4. FUNCTIONS

netlife sensors



DALI2 RF sensor/Bluetooth



ETM HF sensor

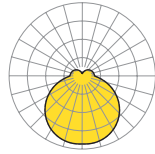
Security lighting



Single battery: B3, B3S
Central battery: ZV

✓ Easy installation ✓ Smart integration ✓ Quick replacement of components ✓ Complies with standards

Opal diffuser with direct/indirect distribution



UGR 21-23 IP 54



100,000 hours L80/B10 (T_q 35°C), 50,000 hours L90/B10 (T_q 35°C)

Type	Configuration	Colour	Control equipment	LxWxH/DxH [mm]	P _{sys} [W]	lm/W	Part no.
opara/350	LED 2600-1500 830/840	vw RAL 9016	ETM	350 x 76	12-20	135-127	2191 2034 180
	LED 2600 830/840	vw RAL 9016	DALI2 ¹⁾	350 x 76	20-20	132-127	2191 2036 680
			DALI easy25 ²⁾	350 x 76	20-20	132-127	2191 2436 680
	LED 2600-1500 830/840	vw RAL 9016	ETM easy67 ²⁾	350 x 76	12-20	135-127	2191 2234 180
			ETM NL-ZB ⁵⁾	350 x 76	12-20	135-127	2191 2534 180
opara/450	LED 5100-3000 830/840	vw RAL 9016	ETM	450 x 76	22-39	139-125	2191 4034 180
			ETM NL-B3 ³⁾	450 x 76	22-39	139-125	2191 4334 180
			ETM NL-B3S ⁴⁾	450 x 76	22-39	139-125	2191 4134 180
	LED 5100 830/840	vw RAL 9016	DALI2 ¹⁾	450 x 76	39-39	129-125	2191 4036 680
			DALI easy25 ²⁾	450 x 76	39-39	129-125	2191 4436 680
	LED 5100-3000 830/840	vw RAL 9016	ETM easy67 ²⁾	450 x 76	22-39	139-125	2191 4234 180
			ETM NL-ZB ⁵⁾	450 x 76	22-39	139-125	2191 4534 180
opara PC/350 ⁶⁾	LED 2800-1600 830/840	vw RAL 9016	ETM	350 x 76	12-20	141-133	2191 2034 190
	LED 2800 830/840	vw RAL 9016	DALI2 ¹⁾	350 x 76	20-20	133-138	2191 2036 690
			DALI easy25 ²⁾	350 x 76	20-20	133-138	2191 2436 690
	LED 2800-1600 830/840	vw RAL 9016	ETM easy67 ²⁾	350 x 76	12-20	141-133	2191 2234 190
opara PC/450 ⁶⁾	LED 5400-3200 830/840	vw RAL 9016	ETM	450 x 76	22-39	148-133	2191 4034 190
			ETM NL-B3 ³⁾	450 x 76	22-39	148-133	2191 4334 190
	LED 5400 830/840	vw RAL 9016	DALI2 ¹⁾	450 x 76	39-39	133-137	2191 4036 690
			DALI easy25 ²⁾	450 x 76	39-39	133-137	2191 4436 690
	LED 5400-3200 830/840	vw RAL 9016	ETM easy67 ²⁾	450 x 76	22-39	148-133	2191 4234 190

¹⁾Luminaires suitable for the IoT (Internet of Things):

²⁾Luminaires fitted with the netlife lighting management system (see the chapter 'Light Control' for details):

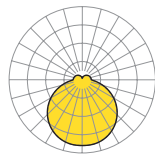
³⁾Luminaires with emergency light unit single battery 3 hours:

⁴⁾Luminaires with emergency lighting unit, single battery, 3 hours, with integrated self-test:

⁵⁾Lights for central battery

⁶⁾Lighting options available from **Q4 2026**.

Diffuser opal with direct/indirect beam



UGR 20-22 IP 54



100,000 hours L80/B10, 50,000 hours L90/B10 (T_a 35°C)

Type	Configuration	Colour	Control equipment	LxWxH/DxH [mm]	P _{sys} [W]	lm/W	Part no.
opara/Q/400 ⁶⁾	LED 5100-3000 830/840	vw RAL 9016	ETM	400 x 400 x 76	22-39	140-127	2191 5034 180
			ETM NL-B3 ⁴⁾	400 x 400 x 76	22-39	140-127	2191 5334 180
			ETM NL-B3S ³⁾	400 x 400 x 76	22-39	140-127	2191 5134 180
	LED 5100 830/840	vw RAL 9016	DALI2 ¹⁾	400 x 400 x 76	39-39	131-127	2191 5036 680
			DALI easy25 ²⁾	400 x 400 x 76	39-39	131-127	2191 5436 680
	LED 5100-3000 830/840	vw RAL 9016	ETM easy67	400 x 400 x 76	22-39	140-127	2191 5234 180
			ETM NL-ZB ⁵⁾	400 x 400 x 76	22-39	140-127	2191 5534 180

¹⁾Luminaires suitable for the IoT (Internet of Things):

²⁾Luminaires fitted with the netlife lighting management system (see the 'Light Control' chapter for details):

³⁾Luminaires with emergency light unit single battery 3 hours:

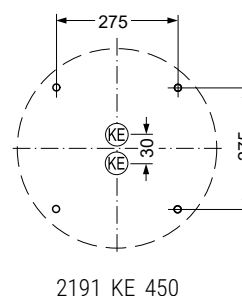
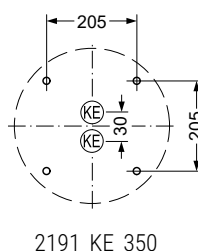
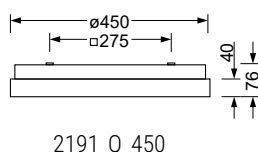
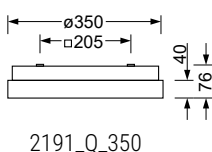
⁴⁾Luminaires with emergency lighting unit, single battery, 3 hours, with integrated self-test:

⁵⁾Lights for central battery

⁶⁾Lighting options available from **Q4 2026**.

Accessories	Details	Part no.	
<i>easy25</i>			
LC-RX flex BT PB 2W	Bluetooth wall switch 2-channel	8450 8107 100	1
LC-RX flex BT PB 4W	Bluetooth wall switch 4-channel	8450 8108 100	1
Koolmesh	Koolmesh app	9999 0004 100	
LC-RX flex BT5 TOUCH PANEL	Bluetooth 5.0 touch panel	8450 4025 200	1
OPARA-SAE SUSPENSION 5x0.75 WS	Cable suspension system for pendulum mounting, 3 m	2191 9000 100	1

Spare parts	Colour	Material	Details	Part no.	
Diffuser OPARA Q /400	tz	PMMA	Diffuser L/W=400 mm for OPARA Q LED	2191 9400 180	1
Diffuser OPARA R /350	tz	PMMA	Diffuser D=350 mm for OPARA R/350	2191 9350 180	1
Diffuser OPARA R /450	tz	PMMA	Diffuser D=450mm for OPARA R/450	2191 9450 180	1
Diffuser OPARA R PC /350	tz	PC	Diffuser D=350 mm for OPARA R/350 PC	2191 9350 190	1
Diffuser OPARA R PC /450	tz	PC	Diffuser D=450mm for OPARA R/450 PC	2191 9450 190	1



netlife control system

	Solution for DALI	Solution for ETM
Functions	netlife easy25	netlife easy67
Slave - maximum number of lights	15	5
Motion detection	●	●
Daylight control		●
Daylight adjustment	●	
Corridor function	●	
Guided light	●	
Manual dimming	●	
Time setting/pause time	●	●
Adjustable brightness threshold	●	●
Set-up via app/wireless	●	
Commissioning via DIP switches		●



Security lighting

The integrated emergency lighting ensures secure orientation and evacuation in the event of a power cut and in accordance with the relevant standards. A single battery, optionally with an automatic self-test, or a switch-over module for centrally powered systems is discreetly integrated into the luminaire.



Image index

- | | |
|------|---|
| 1, 2 | Regiolux GmbH |
| 5, 8 | AI-generated image (for illustrative purposes only; actual product may vary). |



Regiolux @ Social Media



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