

WALL LUMINAIRES

Wall luminaires

#### HIGHLIGHT FOR WALL DESIGN

The term wallscaping is made up of the English words "wall" and "(land)scaping" for (landscape) design. The WALLSCAPING series by RZB is exactly that: the enhancement of outer walls through light. For this purpose, the four successful wall luminaires TECHNO, CYL, ZONO and NADELSPOT were redeveloped from scratch.

What all four product families have is common is a clear form language which supports their use in modern architecture. The housings have a two-part design and are extremely easy to install. The basis is a plate which is mounted on the wall and which is the same for all types of the WALLSCAPING series. The electrical connection is effected directly on the wall plate. A large cable inlet is fitted as standard, allowing a loop-through without an additional connection box.

The innovative Gravolock® lock - a new word created by RZB - promises quick and easy installation of the luminaire head. This is mounted without screws on the housing base. A latch prevents this from being unintentionally removed later. The well thought-out housing concept with a diaphragm valve also reliably protects the light source and the converter from environmental influences.

Power is reliably supplied by means of a plug connector between the base and the head. The luminaire is closed at the top and bottom by a frameless glass cover. This can easily be removed at any time by a bayonet connection. ZONO and NADELSPOT are available with light emission one or both sides. With all four luminaire families, it is also possible to choose between wide-beam and narrow-beam light distribution. The versions with light distribution on both sides even allow a combination of narrow-beam light emission upwards and wide-beam light emission downwards.

The starting point of all luminaire head designs within the WALLSCAPING series are the timeless basic forms of cuboid and cylinder. TECHNO and CYL use square and circular cross-sections in an elegant longitudinal orientation. ZONO and NADELSPOT form the more compact equivalent with a flush transition to the wall. In this way the right shape can be found for practically every environment – and the perfect solution for an architectural highlight.

#### **ADDITIONAL ADVANTAGES**

- Made in Germany
- Four luminaire heads one mounting base
- Marine grade coating
- (1) Quick installation:

Fixing and electrical connetion is done only at the fixing plate, the luminaire is screwlessly plugged on thereafter and held into position via RZB Gravolock® System. A quick-connector between base and head provides safe power supply.

- Elegant appearance thanks to RZB Gravolock® covering the screws
- ① The innovative housing concept protects light source and driver reliably against all weather conditions
- The standard large cable inlet allows a simple loop-through without an additional connection box
- The elegant linear shape suits excellent to modern architecture



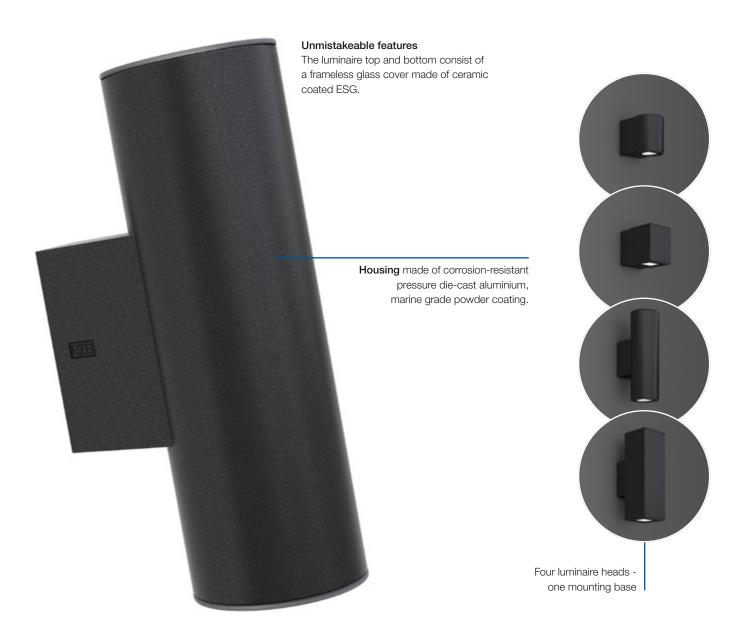






### Technology





#### RZB GRAVOLOCK® SYSTEM

#### Innovation

The innovative Gravolock® lock system promises a quick and easy installation of the luminaire head.

#### Long service life

The use of state-of-the-art LED technology allows reduced energy consumption and a long LED service life. Corrosion-resistant, powder-coated housing made of die-cast aluminum prevents corrosion.

#### Impermeability

The innovative housing concept protects the light source safely from all effects of weather. The integrated vent valve avoids condensation in the luminaire.

#### Flexibility

A selection of different versions of the luminaire heads ensures creative freedom. Cylindrical and cubic types with several light characteristics are available for the planner. The powder coated parts can, in addition to the two standard colours silver metallic and anthracite metallic, be coated to suit specific customer requirements.

Everything at a glance









#### Product overview



#### Wall luminaires | Nadelspot

Type of Protection: IP 65 Protection Class: I Impact Protection: IK03

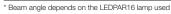


Housing of corrosion-resistant pressure die-cast aluminium for outdoor use, powder-coated. Cover made of ceramic-coated toughened glass with bayonet lock. Fixing on the wall outside the gasketed volume, drill hole deviations can be compensated. Screwless luminaire fixing via RZB Gravolock® System. With membrane valve as a standard to prevent condensed water. Electrical plug and play featuring quick connector. With mains voltage LED module. Cable entry granting two cables for loop-through.

Integral LED module, please place a separate order for LEDPAR16 lamps.

Available colours (X): 31 = anthracite metallic, 4 = silver metallic

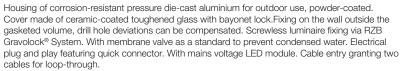
Reference number	Dimensions	Lamp	Light colour	Luminaire flux	System power	dimm- able	EEC	
Wall luminaires							Price Category 12	
Light emission: do								
582025.00X	L 100, B 154, H 127	LED (1)	830	150 lm	4 W	on/off	A+	
582025.00X.1	L 100, B 154, H 127	LED (1)	840	160 lm	4 W	on/off	A+	
Light emission: up	and down, Flood/Flood							
582027.00X	L 100, B 154, H 127	LED (1)	830	280 lm	8 W	on/off	A+	
582027.00X.1	L 100, B 154, H 127	LED (1)	840	290 lm	8 W	on/off	A+	
Light emission: up	and down, Spot/Flood							
582026.00X	L 100, B 154, H 127	LED (1)	830	190 lm	7,5 W	on/off	A+	
 582026.00X.1	L 100, B 154, H 127	LED (1)	840	190 lm	7,5 W	on/off	A+	
Light emission: up, Flood								
582035.00X	L 100, B 154, H 127	LED (1)	830	150 lm	4 W	on/off	A+	
582035.00X.1	L 100, B 154, H 127	LED (1)	840	160 lm	4 W	on/off	A+	
Light emission: up	, Spot							
582036.00X	L 100, B 154, H 127	LED (1)	830	35 lm	3,5 W	on/off	A+	
582036.00X.1	L 100, B 154, H 127	LED (1)	840	35 lm	3,5 W	on/off	A+	
		-						
Wall luminaires for	LEDPAR16 lamps						Price Category 12	
Light emission: do	wn							
582045.00X *	L 100, B 154, H 127	1 x LED	PAR16 4 W	'	on/off	A++		
Light emission: up								
582046.00X *	L 100, B 154, H 127	1 x LED	PAR16 4 W	'		on/off	A++	
					-	· ·		





#### Wall luminaires | Cyl

Type of Protection: IP 65 Protection Class: I Impact Protection: IK03



Integral LED module, please place a separate order for LEDPAR16 lamps.

Available colours (X): 31 = anthracite metallic, 4 = silver metallic

Reference number	Dimensions	Lamp	Light colour	Luminaire flux	System power	dimm- able	EEC
Wall luminaires							Price Category 12
Light emission: up	and down, Flood/Flood						
582021.00X	L 100, B 154, H 307	LED (1)	830	280 lm	8 W	on/off	A+
582021.00X.1	L 100, B 154, H 307	LED (1)	840	290 lm	8 W	on/off	A+
581643.00X	L 100, B 154, H 307	LED (1)	830	720 lm	19 W	on/off	A+
581643.00X.1	L 100, B 154, H 307	LED (1)	840	760 lm	19 W	on/off	A+
Light emission: up	and down, Spot/Flood						
582020.00X	L 100, B 154, H 307	LED (1)	830	190 lm	7,5 W	on/off	A+
 582020.00X.1	L 100, B 154, H 307	LED (1)	840	190 lm	7,5 W	on/off	A+
581644.00X	L 100, B 154, H 307	LED (1)	830	390 lm	13 W	on/off	A+
581644.00X.1	L 100, B 154, H 307	LED (1)	840	420 lm	13 W	on/off	A+



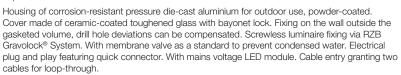
Wall luminaires fo	r LEDPAR16 lamps			Price Category 12
Light emission: up	and down			
582041.00X *	L 100, B 154, H 307	2 x LEDPAR16 4 W	on/off	A++
* Beam angle depen	de on the LEDPAR16 Jamp used			



Product overview

#### Wall luminaires | Zono

Type of Protection: IP 65 Protection Class: I Impact Protection: IK03



Integral LED module, please place a separate order for LEDPAR16 lamps.

Available colours (X): 31 = anthracite metallic, 4 = silver metallic





Reference number	Dimensions	Lamp	Light colour	Luminaire flux	System power	dimm- able	EEC
Wall luminaires							Price Category 12
Light emission: do	own, Flood						
582028.00X	L 100, B 154, H 127	LED (1)	830	140 lm	4 W	on/off	A+
582028.00X.1	L 100, B 154, H 127	LED (1)	840	150 lm	4 W	on/off	A+
Light emission: up	and down, Flood/Flood						
582030.00X	L 100, B 154, H 127	LED (1)	830	270 lm	8 W	on/off	A+
582030.00X.1	L 100, B 154, H 127	LED (1)	840	280 lm	8 W	on/off	A+
Light emission: up	and down, Spot/Flood						
582029.00X	L 100, B 154, H 127	LED (1)	830	180 lm	7,5 W	on/off	A+
582029.00X.1	L 100, B 154, H 127	LED (1)	840	180 lm	7,5 W	on/off	A+
Light emission: up	o, Flood						
582037.00X	L 100, B 154, H 127	LED (1)	830	140 lm	4 W	on/off	A+
582037.00X.1	L 100, B 154, H 127	LED (1)	840	150 lm	4 W	on/off	A+
Light emission: up	o, Spot						
582038.00X	L 100, B 154, H 127	LED (1)	830	35 lm	3,5 W	on/off	A+
582038.00X.1	L 100, B 154, H 127	LED (1)	840	35 lm	3,5 W	on/off	A+



Wall luminaires fo	Nall luminaires for LEDPAR16 lamps							
Light emission: do	own							
582048.00X *	L 100, B 154, H 127	1 x LEDPAR16 4 W	on/off	A++				
Light emission: up	)							
582049.00X *	L 100, B 154, H 127	1 x LEDPAR16 4 W	on/off	A++				

Beam angle depends on the LEDPAR16 lamp used

#### Wall luminaires | Techno

Type of Protection: IP 65 Protection Class: I Impact Protection: IK03

Housing of corrosion-resistant pressure die-cast aluminium for outdoor use, powder-coated. Cover made of ceramic-coated toughened glass with bayonet lock. Fixing on the wall outside the gasketed volume, drill hole deviations can be compensated. Screwless luminaire fixing via RZB Gravolock® System. With membrane valve as a standard to prevent condensed water. Electrical plug and play featuring quick connector. With mains voltage LED module. Cable entry granting two cables for loop-through.

LED<sup>(1)</sup>

Integral LED module, please place a separate order for LEDPAR16 lamps.

Available colours (X): 31 = anthracite metallic, 4 = silver metallic

L 100, B 154, H 307





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	Wall luminaires							Price Ca	tegory 12
1	Light emission: up	and down, Flood/Flood							
	582024.00X	L 100, B 154, H 307	LED (1)	830	270 lm	8 W	on/off	A+	
	582024.00X.1	L 100, B 154, H 307	LED (1)	840	280 lm	8 W	on/off	A+	
	581645.00X	L 100, B 154, H 307	LED (1)	830	700 lm	19 W	on/off	A+	
	581645.00X.1	L 100, B 154, H 307	LED (1)	840	740 lm	19 W	on/off	A+	
1	Light emission: up	and down, Spot/Flood							
	582023.00X	L 100, B 154, H 307	LED (1)	830	180 lm	7,5 W	on/off	A+	
,	582023.00X.1	L 100, B 154, H 307	LED (1)	840	180 lm	7,5 W	on/off	A+	

Luminaire

390 lm

flux

System

power

13 W

dimm-

on/off

able

Light

colour

830



number

581646.00X.1	L 100, B 154, H 307	LED (1)	840	410 lm	13 W	on/off	A+	
Wall luminaires for LEDPAR16 lamps							Price Cate	gory 12
Light emission: up	and down							
582044.00X *	L 100, B 154, H 307	2 x LEDI	PAR16 4 V	V		on/off	A++	

Beam angle depends on the LEDPAR16 lamp used

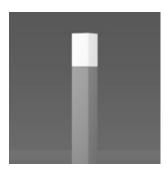


Discover the possibilities...

#### FURTHER LUMINAIRES, MATCHING THIS SERIES:







Mega Square







Terra Edelstahl

### HIGHEST PRODUCT AND CONSULTING QUALITY

#### **H** RELIABILITY

We are your reliable partner. From the first idea to the implementation and far beyond, we accompany your project. Personally, passionately and individually. Thanks to our excellent expertise, top product quality and services such as lighting design, economic efficiency analysis and commissioning, we meet the high demands of all parties involved in the planning process.

- ✓ availability of BIM files
- ✓ easy and quick installation
- $\checkmark$  quality and long warranty

#### WARRANTY

RZB grants 5 years warranty on LED luminaires and 2 years warranty on emergency luminaires!

The creation of high quality lighting solutions is our passion. Our products are developed and manufactured with the utmost care.

In addition to SMART TECHNOLOGY and EXCELLENT DESIGN, we are dedicated to manufacture luminaires of highest quality throughout the entire value chain through to After Sales Service.

Because of this, we confidently grant you a 5 years warranty on LED luminaires and 2 years warranty on emergency luminaires with effect of the date of invoice without prior registration of your project.

Warranty terms to be found under

rzb.de/en/service/led-luminaire-warranty

#### RZB - FOR A TANGIBLE ADDED VALUE.







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