RALEDFLOOR® RABES-200/-200 DS



High Performance Floor Lights



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RALED*PAVEMENT* ® HIGH LOAD FLOOR LIGHTS

Especially for complicated outdoor facade illumination our **RALED***FLOOR*® durable fixture is the best choice at the market. With a high grade stainless steel housing and a security glass diffuser 5t drive over is no problem. Versions with integrated or external power supply are available. Also all our unique features like changeable beam and tilt angle, full colour version and specialised light sources are taking place at the **RALED***FLOOR*®.

TYPICAL APPLICATIONS:

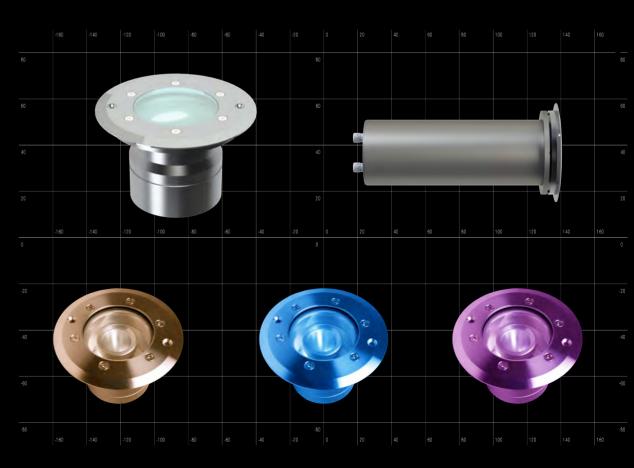
Indoor and outdoor facade illumination, under water full colour fountain lights and walkway application.

UNIQUE FEATURES:

- ✓ ultra high over drive load
- ✓ high performance
- ✓ full metal unibody design
- ✓ full colour
- √ high efficient

"the most advanced floor light"

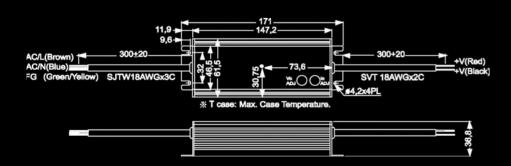




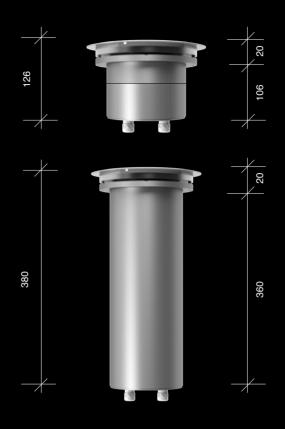


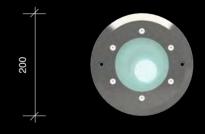


Power supply information (external):



Dimensions:





5.000 kg drive over load

Туре:	RABES-200 / -200 DS		
System power (WW/NW/CW):	up to 25W / up to 10W		
System power (RGBW):	single colour max. 22W / 8W		
	total colour mix max. 25W/ 10W		
Operating voltage:	90-308VAC or 130-430 VDC		
Operating frequency:	47 - 63 Hz		
Harmonic distortion:	THD < 20%		
Operating temperature:	- 25 up to + 60°C		
Operating humidity:	10%< φ<90%		
Beam angle:	40/100° or 15/25/60°		
Colour temperature (CCT):	CW / NW / WW / RGBW / R/ G/ B/ A		
Special colours (Dual colour COB):	WW, or NW, or CW with RGB , A		
Colour rendering (CRI):	> CRI 80		
Efficacy (WW/NW/CW)	115 Lm/ W		
Efficacy (RGBW)	R=89/G=104/B=54/W=112 Lm/W		
Wavelength (RGB):	R=610 / G=520 / B=470 nm		
Appearance:	V4A		
Protection degree / class:	IP65 / I /II or III (with ext. power supply)		
Life span:	more than 80.000 hours		
Control system:	DMX / DALI / 1-10V / custom		
Power supply type:	HLG40		
Weight:	3,95kg / 8,72kg		





RALEDFLOOR® RABES-200/-200 DS

Sample order code:

RABES-200-40-WW-2700K-25W-IP65-DS+DB

Model Code:	Beam Angle	СОВ	ССТ	200	200DS	Protection Degree	Options
RABES-200	40/ 100°	WW	1800K	25W	10W	IP 65	Diffuser Satin (-DS)
		ww	2700K				
		WW	3000K				
		NW	3500K				
		NW	4000K				Plug connection (+PC)
		CW	5000K				
		CW	6000K				
RABES-200-DS	15/25/60°	RGB/WW	3000K	25W/22W in single	10W/8W in single		
		RGB/ NW	4000K	colour	colour		Distribution box (+DB)
		R		25W	10W		
		G					
		В					-
		WW/ CW	2500K/7000K	25W	10W		
		G/WW	2700K				Special RAL Coating (RALxxxx)
		A/ WW	2700K				
		A/ NW	4000K				\$
		A/ UV					
		R/ CW	6500K				



Standard RAL colours at V4A body:

- RAL9016 (White)/ RAL9004 (Black)
- RAL7016 (Anthracite)
- special coatings on request

