

Dime

With the new Dime luminaire Regent is writing lighting history. Thanks to the specially developed "Square Optics", collimating optics for square light distribution, Regent has come up with a solution that succeeds in combining planar lighting and clearly focussed light from one light source. The result: the perfect illu-

mination of vertical surfaces without multiple shadows – the unique ambience designers strive to achieve. A great step towards efficient, purposefully designed lighting, Dime is the first luminaire from Regent to exploit the technical potential of the LED to the full.

FEATURES

- Direct and planar lighting from one source thanks to Square Optics
- No multiple shadows
- Luminaire efficiency up to 124 lm/W
- Efficient lighting design thanks to square light distribution
- Luminous flux of luminaire of up to 6200 lm
- Suitable for application in offices, up to UGR ≤ 16
- Also with indirect light component of 10%, 30% or adjustable, wide-beam

TECHNICAL DATA

System power	37 W, 51 W, 52 W
Luminous flux of luminaire	4400 lm, 4600 lm, 5900 lm, 6200 lm
Colour temperature	3000 K, 4000 K
Colour Rendering Index (CRI)	R _a ≥ 80
Maintained luminous flux	L80 (B10) 50'000h
Protection class	I
Ingress Protection	IP40

SPECIFICATIONS

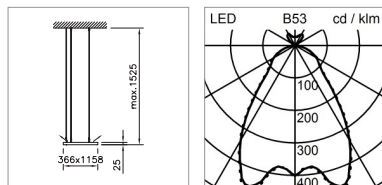
- Housing of pendant luminaire only 25 mm high incl. integral control gear
- DALI, MyLights Remote
- Versions with emergency unit available
- 3000 K or 4000 K
- Colour consistency SDCM 2
- Minergie
- Colour: white
- Rectangular shape

APPLICATION AREAS

Office & Education: open-plan offices, individual offices, meeting rooms, classrooms, foyers and lobbies, circulation zones, checkout areas, reception desks

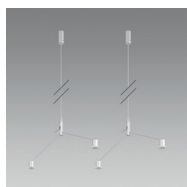


IP40 0.5m 650°C 230V



PENDANT LUMINAIRE DIME LED

System power	Luminous flux of luminaire	Colour temperature	Light control	Emergency unit	Ref. n°
37 W	4600 lm	4000 K	DALI		1002.0769
37 W	4600 lm	4000 K	DALI	with emergency unit	1022.0940
37 W	4400 lm	3000 K	DALI		1002.0767
37 W	4400 lm	3000 K	DALI	with emergency unit	1022.0939
51 W	6200 lm	4000 K	DALI		1002.0773
51 W	6200 lm	4000 K	DALI	with emergency unit	1022.0694
51 W	5900 lm	3000 K	DALI		1002.0771
51 W	5900 lm	3000 K	DALI	with emergency unit	1022.0693
52 W	6200 lm	4000 K	Mylights remote		1021.5291
52 W	5900 lm	3000 K	Mylights remote		1021.5290



WIRE SUSPENSION SET DIME LED

Y-wire suspension set for twin-point fixing

Notes	Ref. n°
	1002.0828