

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

illumination 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 112 lm/W
- Efficient lighting design thanks to square light distribution
- Perfect vertical lighting of walls from floor to ceiling
- Luminous flux of luminaire of up to 4600 lm
- Suitable for application in offices, up to UGR ≤ 19

TECHNICAL DATA

System power	12 W, 18 W, 34 W, 39 W, 43 W
Luminous flux of luminaire	1150 lm, 1250 lm, 1720 lm, 1800 lm, 3650 lm, 3800 lm, 4400 lm, 4600 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

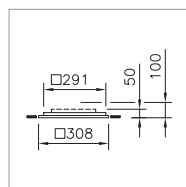
- Recessed ceiling luminaire for recess mounting in standard ceiling systems
- Ceiling modules 312, 600, 625, 1250
- DALI
- Versions with emergency unit available
- 3000 K or 4000 K
- Colour consistency SDCM 2
- Minergie
- Colour: white
- Square or rectangular shape

APPLICATION AREAS

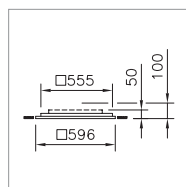
Office & Education: open-plan offices, individual offices, meeting rooms, classrooms, foyers and lobbies, circulation zones, checkout areas, reception desks



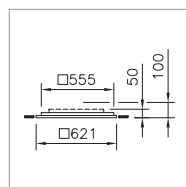
IP40 0.5m 650°C 230V



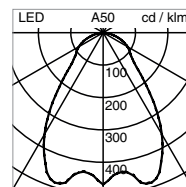
1



2

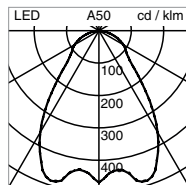
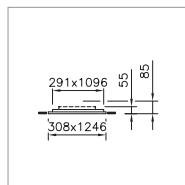


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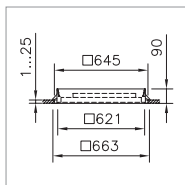
RECESSED CEILING LUMINAIRE DIME LED SQUARE

Length x Wide	System power	Luminous flux of luminaire	Colour temperature	Emergency unit	Ref. n°
308 mm x 308 mm	12 W	1250 lm	4000 K		1 1002.0678
308 mm x 308 mm	12 W	1150 lm	3000 K		1 1002.0676
308 mm x 308 mm	12 W	1250 lm	4000 K	with emergency unit	1 1008.9067
308 mm x 308 mm	12 W	1150 lm	3000 K	with emergency unit	1 1008.9066
308 mm x 308 mm	18 W	1800 lm	4000 K		1 1002.0682
308 mm x 308 mm	18 W	1720 lm	3000 K		1 1002.0680
596 mm x 596 mm	34 W	3800 lm	4000 K		2 1002.0694
596 mm x 596 mm	34 W	3650 lm	3000 K		2 1002.0692
596 mm x 596 mm	34 W	3800 lm	4000 K	with emergency unit	2 1008.9075
596 mm x 596 mm	34 W	3650 lm	3000 K	with emergency unit	2 1008.9074
596 mm x 596 mm	43 W	4600 lm	4000 K		2 1002.0698
596 mm x 596 mm	43 W	4400 lm	3000 K		2 1002.0696
596 mm x 596 mm	43 W	4600 lm	4000 K	with emergency unit	2 1008.9077
596 mm x 596 mm	43 W	4400 lm	3000 K	with emergency unit	2 1008.9076
621 mm x 621 mm	34 W	3800 lm	4000 K		3 1002.0702
621 mm x 621 mm	34 W	3650 lm	3000 K		3 1002.0700
621 mm x 621 mm	34 W	3800 lm	4000 K	with emergency unit	3 1008.9079
621 mm x 621 mm	34 W	3650 lm	3000 K	with emergency unit	3 1008.9078
621 mm x 621 mm	43 W	4600 lm	4000 K		3 1002.0706
621 mm x 621 mm	43 W	4400 lm	3000 K		3 1002.0704
621 mm x 621 mm	43 W	4600 lm	4000 K	with emergency unit	3 1008.9081
621 mm x 621 mm	43 W	4400 lm	3000 K	with emergency unit	3 1008.9080



RECESSED CEILING LUMINAIRE DIME LED RECTANGULAR

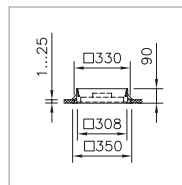
Length x Wide	Systemleistung	Leuchtenlichtstrom	Colour temperature	Emergency unit	Ref. n°
308 x 1246 mm	34 W	3800 lm	4000 K		1002.0686
308 x 1246 mm	34 W	3650 lm	3000 K		1002.0684
308 x 1246 mm	34 W	3800 lm	4000 K	with emergency unit	1008.9071
308 x 1246 mm	34 W	3650 lm	3000 K	with emergency unit	1008.9070
308 x 1246 mm	43 W	4600 lm	4000 K		1002.0690
308 x 1246 mm	43 W	4400 lm	3000 K		1002.0688
308 x 1246 mm	43 W	4600 lm	4000 K	with emergency unit	1008.9073
308 x 1246 mm	43 W	4400 lm	3000 K	with emergency unit	1008.9072



RECESSED FRAME DIME LED

for mounting in ceiling cut-outs, with waiting position

Length x Wide	Ref. n°
645 mm x 645 mm	1021.8222



RECESSED FRAME DIME LED

for mounting in ceiling cut-outs, with waiting position

Length x Wide	Ref. n°
330 mm x 330 mm	1022.3544



ANGLE SET DIME LED

Notes	Ref. n°
	1002.0832