

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, 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

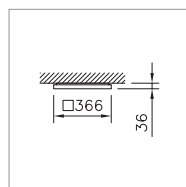
- Extremely flat (36 mm), control gear integrated
- DALI
- Versions with emergency unit available
- 3000 K or 4000 K
- Colour consistency SDCM 2
- Minergie
- Colour: white
- Square or rectangular shape

APPLICATION AREAS

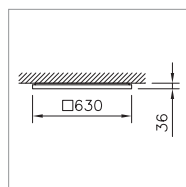
Office & Education: open-plan offices, individual offices, meeting rooms, classrooms, foyers and lobbies, circulation zones, Checkout areas, reception desks



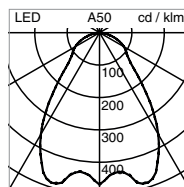
IP40 0.5m 650°C 230V



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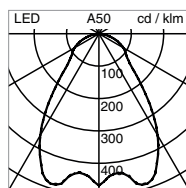
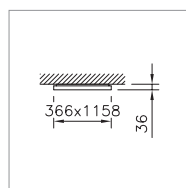


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CEILING MOUNTED LUMINAIRE DIME LED SQUARE

Length x Wide	System power	Luminous flux of luminaire	Colour temperature	Emergency unit	Codice prodotto
366 mm x 366 mm	12 W	1250 lm	4000 K		1 1002.0633
366 mm x 366 mm	12 W	1150 lm	3000 K		1 1002.0631
366 mm x 366 mm	18 W	1800 lm	4000 K		1 1002.0637
366 mm x 366 mm	18 W	1720 lm	3000 K		1 1002.0635
630 mm x 630 mm	34 W	3800 lm	4000 K		2 1002.0649
630 mm x 630 mm	34 W	3650 lm	3000 K		2 1002.0647
630 mm x 630 mm	34 W	3800 lm	4000 K	with emergency unit	2 1008.9063
630 mm x 630 mm	34 W	3650 lm	3000 K	with emergency unit	2 1008.9062
630 mm x 630 mm	43 W	4600 lm	4000 K		2 1002.0653
630 mm x 630 mm	43 W	4400 lm	3000 K		2 1002.0651
630 mm x 630 mm	43 W	4600 lm	4000 K	with emergency unit	2 1008.9065
630 mm x 630 mm	43 W	4400 lm	3000 K	with emergency unit	2 1008.9064



CEILING MOUNTED LUMINAIRE DIME LED RECTANGULAR

Length x Wide	Potenza del sistema	Flusso luminoso apparecchio	Temperatura del colore	Emergency unit	Codice prodotto
366 mm x 1158 mm	34 W	3800 lm	4000 K		1002.0641
366 mm x 1158 mm	34 W	3650 lm	3000 K		1002.0639
366 mm x 1158 mm	34 W	3800 lm	4000 K	with emergency unit	1008.9059
366 mm x 1158 mm	34 W	3650 lm	3000 K	with emergency unit	1008.9058
366 mm x 1158 mm	43 W	4600 lm	4000 K		1002.0645
366 mm x 1158 mm	43 W	4400 lm	3000 K		1002.0643
366 mm x 1158 mm	43 W	4600 lm	4000 K	with emergency unit	1008.9061
366 mm x 1158 mm	43 W	4400 lm	3000 K	with emergency unit	1008.9060