



DIMPLES





DIMPLES is a recessed, suspended or ceiling mounted installation fixture, characterized by its very shallow profile height of just 38mm, with integrated drivers and unique aesthetics. The **individual microcells** contain optics that can either be specified for office applications **requiring low glare**, or for general lighting applications with broad lateral light distribution for core areas, including meeting rooms and breakout spaces. **DIMPLES** is offered in a wide range of outputs and sizes, for direct only or bidirectional light distribution, making it **extremely versatile** and a huge step beyond the conventional LED lit lighting panels.

ID 48









esse-ci

FEATURES

-  Direct emission
-  Direct/Indirect emission
-  UGR <16; <22
-  IP 40




LED

-  3000K/4000K
-  >100 lm/W
-  CRI >90
-  Eye safety: R60/R61
-  Mac Adams 3
-  L80/B10 >50.000h

CERTIFICATIONS

-  EEA Conformity
-  Energy efficiency
-  5 years warranty

ON REQUEST

-  DALI - code D*
-  Bluetooth - code BT*
-  Emergency 1 hr - code EM*
Emergency 3 hrs - code EM3R*

SPECIFICATIONS

Built-in driver.
Primary diffuser in satin PC UGR <16.
PG version with additional coplanar screen in opal PC UGR <22.
Double emission: direct / indirect.

BODY

Satin ABS with anodized aluminum base.

COLORS

White RAL 9003 - code B

RELATED PRODUCTS

Dimples recessed (P. 119)

* Where available

DIMPLES MINI

Accessories on page 108.

IP 40

Satin ABS reflectors with primary PC frosted diffuser, UGR<16.



Cod. 4000K		lm	L mm
48DR10K4	10W	1144	152
48DR13K4	13W	1487	152

Cod. 3000K		lm	L mm
48DR10K3	10W	1041	152
48DR13K3	13W	1353	152

DIMPLES MINI PG

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IP 40

Satin ABS reflectors with primary PC frosted diffuser with additional frosted PC coplanar screen, UGR<22.



Cod. 4000K		lm	L mm
48PG10K4	10W	1087	152
48PG13K4	13W	1412	152

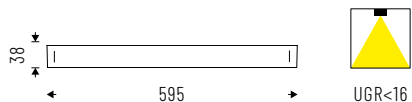
Cod. 3000K		lm	L mm
48PG10K3	10W	1087	152
48PG13K3	13W	1412	152

DIMPLES

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IP 40

Satin ABS reflectors with primary PC frosted diffuser, UGR<16.



Cod. 4000K		lm	L mm
48DR44K4	44W	5132	595

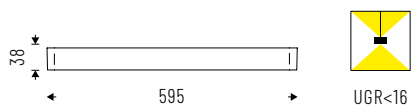
Cod. 3000K		lm	L mm
48DR44K3	44W	4618	595

DIMPLES DOUBLE EMISSION

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IP 40

Satin ABS reflectors with primary PC frosted diffuser, UGR<16, and upper diffuser for double emission: direct / indirect.



Cod. 4000K		lm	L mm
48DI60K4	60W: 44W+16W	6864	595

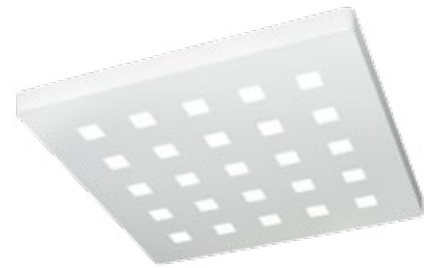
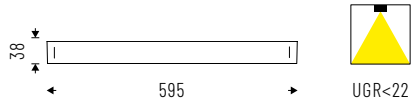
Cod. 3000K		lm	L mm
48DI60K3	60W: 44W+16W	6246	595

DIMPLES^{PG}

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IP 40

Satin ABS reflectors with primary PC frosted diffuser with additional frosted PC coplanar screen, UGR<22.



Cod. 4000K	Icon	lm	L mm
48PG44K4		44W	4874
			595

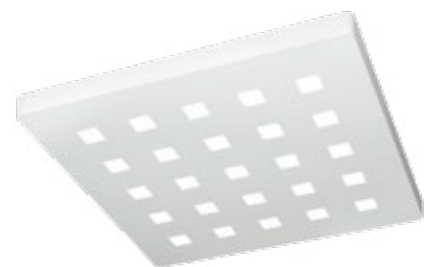
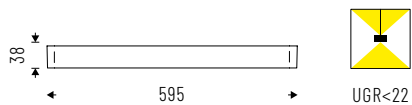
Cod. 3000K	Icon	lm	L mm
48PG44K3		44W	4435
			595

DIMPLES^{PG DOUBLE EMISSION}

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IP 40

Satin ABS reflectors with primary PC frosted diffuser, UGR<22, and upper diffuser for double emission: direct / indirect.



Cod. 4000K	Icon	lm	L mm
48DI60PGK4		60W: 44W+16W	6521
			595

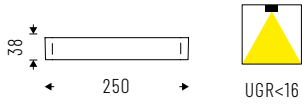
Cod. 3000K	Icon	lm	L mm
48DI60PGK3		60W: 44W+16W	5933
			595


DIMPLES LONG


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IP 40

Satin ABS reflectors with primary PC frosted diffuser, UGR<16.



Cod. 4000K		Im	L mm
48DR35K4L	35W	4004	1195
48DR52K4L	52W	5949	1745

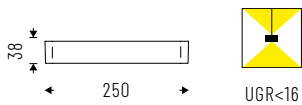
Cod. 3000K		Im	L mm
48DR35K3L	35W	3643	1195
48DR52K3L	52W	5413	1745


DIMPLES LONG DOUBLE EMISSION


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IP 40

Satin ABS reflectors with primary PC frosted diffuser, UGR<16, and upper diffuser for double emission: direct / indirect.



Cod. 4000K		Im	L mm
48DI52K4L	52W: 35W+17W	5949	1195
48DI70K4L	70W: 52W+18W	8008	1745

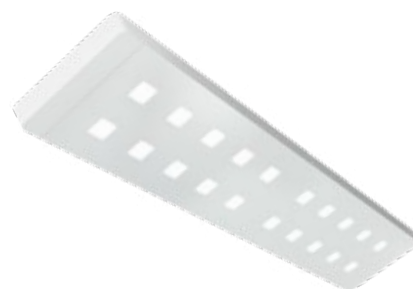
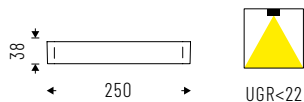
Cod. 3000K		Im	L mm
48DI52K3L	52W: 35W+17W	5413	1195
48DI70K3L	70W: 52W+18W	7288	1745

DIMPLES LONG PG

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IP 40

Satin ABS reflectors with primary PC frosted diffuser with additional frosted PC coplanar screen, UGR<22.



Cod. 4000K	☼	Im	L mm
48PG35K4L	35W	3804	1195
48PG52K4L	52W	5652	1745

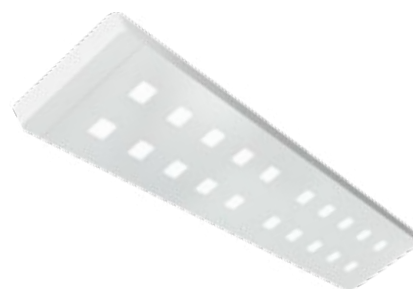
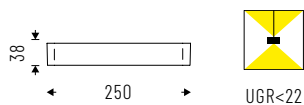
Cod. 3000K	☼	Im	L mm
48PG35K3L	35W	3461	1195
48PG52K3L	52W	5143	1745

DIMPLES LONG PG DOUBLE EMISSION

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IP 40

Satin ABS reflectors with primary PC frosted diffuser with additional frosted PC coplanar screen, UGR<22 and upper diffuser for double emission: direct / indirect.



Cod. 4000K	☼	Im	L mm
48DI52PGK4L	52W: 35W+17W	5652	1195
48DI70PGK4L	70W: 52W+18W	7608	1745

Cod. 3000K	☼	Im	L mm
48DI52PGK3L	52W: 35W+17W	5143	1195
48DI70PGK3L	70W: 52W+18W	6923	1745

ACCESSORIES



Adjustable suspension kit.
Cable length 1500mm /
3000mm.

48AA13
48AA1330



3 - 5 poles ceiling
power supply cable.
Cable length 2000mm.

00AA16
00AA165P

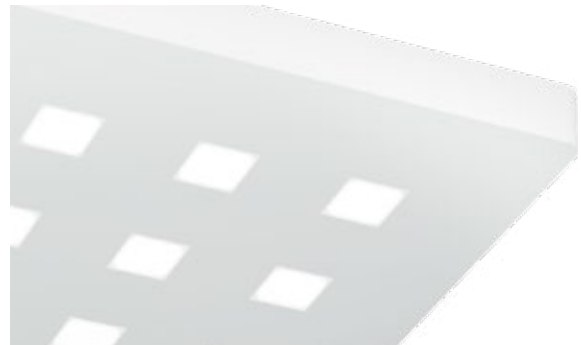
TECHNICAL NOTES



OPTICS



PC version with body-diffuser in satin ABS and CUT-OFF effect diffuser for glare control.



PG version with additional frosted PC coplanar screen.

CONNECTION



The installation of devices is immediate thanks to the practical connector located in the back.