

QUADRA

1804

Apparecchio led **BACKLIGHT** multinstallazione, installabile ad incasso in appoggio per controsoffitti in pannelli aventi struttura portante a vista 15/24 mm o a plafone mediante apposito accessorio. Corpo costruito in lamiera d'acciaio, verniciato con polveri epossipoliesteri di colore bianco, antingiallente con finitura gofrata fine, pretrattamento di fosfatazione e sgrassaggio. Driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1.

Multi-installation **BACKLIGHT** led panel, suitable for recessed installation in false ceiling with visible structure 15/24 mm or surface mounting installation (dedicated kit needed). Steel sheet body, painted with embossed white anti-yellowing epoxy-polyester powder, including phosphating and degreasing pre-treatment. Electronic driver 220-240V 50/60 Hz. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES



Classe II
Class II



CRI >80



EN / IEC
60598-1



Incasso
Recessed



Mac Adams 3



RG0/RG1



Plafone
Surface



UGR <19
UGR <22



L80-B50 >100.000 h
L90-B10 > 60.000 h



Sospensione
Suspension



IK 06



7 YEARS
WARRANTY



IP 20/40



○ Bianco opaco / Matt white

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
1804		Q3	03	= 3000°K (CRI >80)		24	EL	= on/off
		QP	04	= 4000°K (CRI >80)		27	LD	= dali 2 / dali 2 push
		R3				32	D1	= dali 2 + em. 1h
		RP				36	E1	= em. 1h
						42	E3	= em. 3h
						48		
						64		

Δ LUMEN

	°K	CRI	% Lm
03	3000	> 80	-7.20%
04	4000	> 80	standard

DOTAZIONE / STANDARD EQUIPMENT

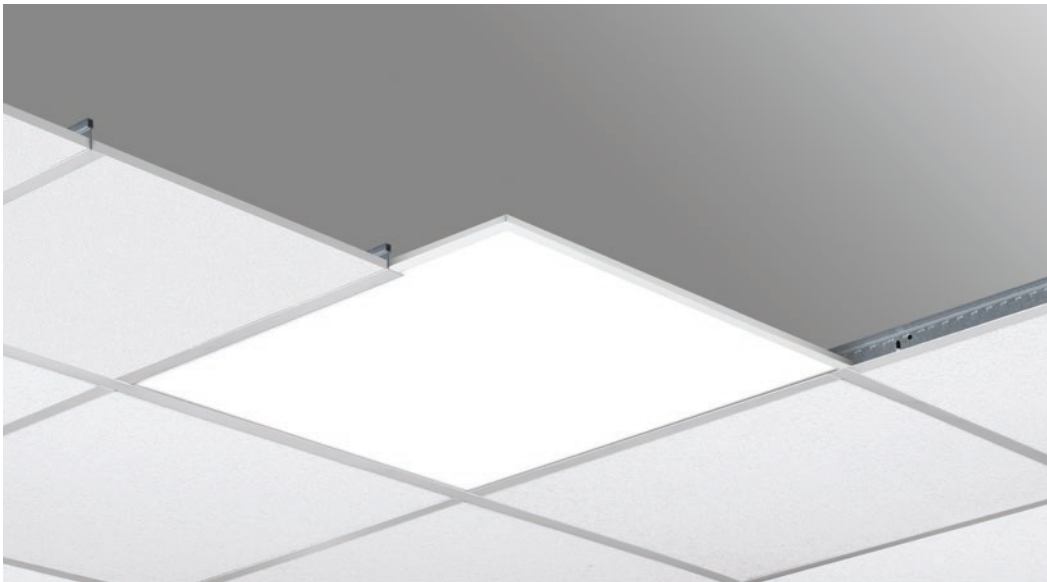
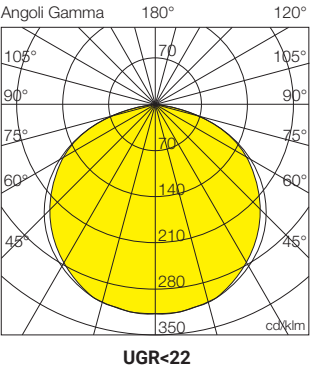
- Driver indipendente IP20 remotizzabile nel controsoffitto incluso.

- IP20 independent driver that can be remotely installed in the false ceiling.



QUADRA

mod.Q3

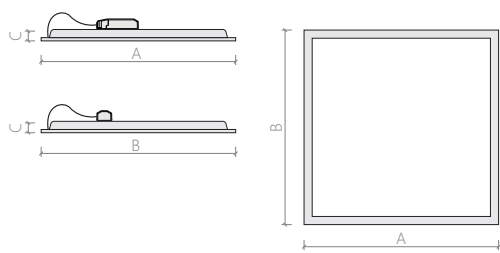


Ottica
Diffusore in policarbonato opale liscio antiabbagliamento e antiriflesso.

Optic
Anti-glare smooth opal polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	595	595	35	2,2



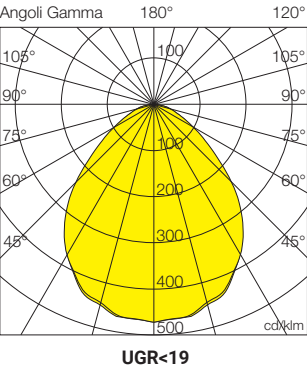
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	LUMEN OUTPUT	Lm/W	dimension	Color
1804Q30424EL	24	4000K - CRI>80	2795	116	D1	○
1804Q30427EL	27	4000K - CRI>80	3122	116	D1	○
1804Q30432EL	32	4000K - CRI>80	3667	115	D1	○
1804Q30436EL	36	4000K - CRI>80	3991	111	D1	○
1804Q30442EL	42	4000K - CRI>80	4352	104	D1	○
1804Q30448EL	48	4000K - CRI>80	4946	103	D1	○

QUADRA

mod.QP

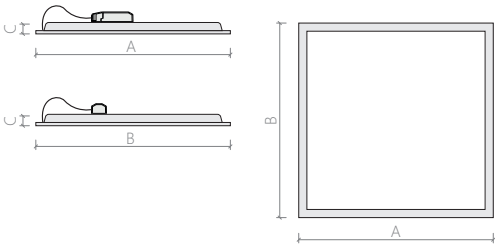


Ottica
Diffusore in policarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	595	595	35	2,2



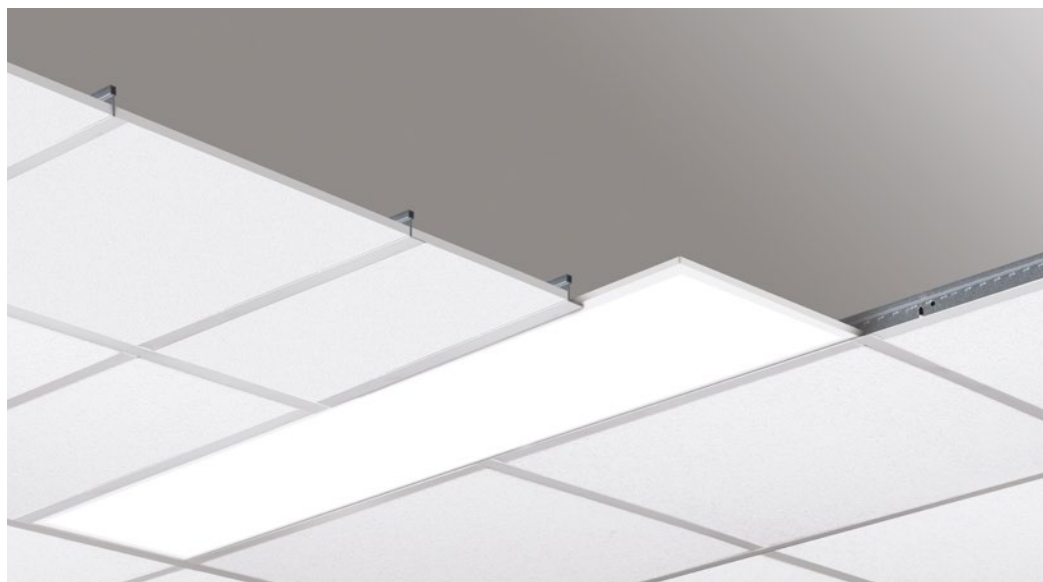
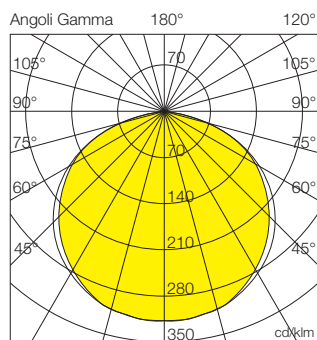
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	LUMEN OUTPUT	Lm/W	dimension	Color
1804QP0424EL	24	4000K - CRI>80	2758	115	D1	○
1804QP0427EL	27	4000K - CRI>80	3081	114	D1	○
1804QP0432EL	32	4000K - CRI>80	3619	113	D1	○
1804QP0436EL	36	4000K - CRI>80	3939	109	D1	○
1804QP0442EL	42	4000K - CRI>80	4295	102	D1	○
1804QP0448EL	48	4000K - CRI>80	4881	102	D1	○

QUADRA

mod.R3



Ottica

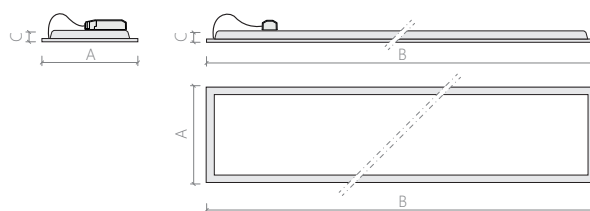
Diffusore in polycarbonato opale liscio antiabbagliamento e antiriflesso.

Optic

Anti-glare smooth opal polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D2	295	1195	35	2,3
D3	595	1195	35	4,5



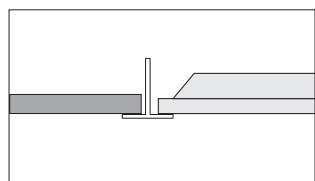
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	LUMEN OUTPUT	Lm/W	dimension	Color
1804R30424EL	24	4000K - CRI>80	2795	116	D2	○
1804R30427EL	27	4000K - CRI>80	3122	116	D2	○
1804R30432EL	32	4000K - CRI>80	3667	115	D2	○
1804R30436EL	36	4000K - CRI>80	3991	111	D2	○
1804R30442EL	42	4000K - CRI>80	4352	104	D2	○
1804R30448EL	48	4000K - CRI>80	4946	103	D2	○
1804R30464EL	64	4000K - CRI>80	7333	115	D3	○

INSTALLAZIONE / INSTALLATION

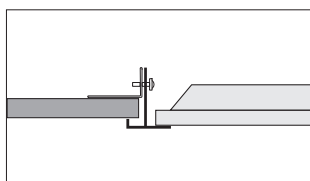
Installazione ad incasso in appoggio Recessed installation



Apparecchio adatto per installazione ad incasso in appoggio per controsoffitti con struttura a vista 15/24 mm.

False ceiling with visible structure installation 15/24 mm.

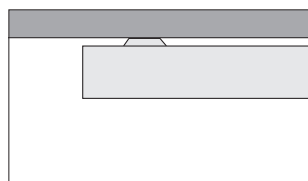
Installazione ad incasso per controsoffitti in cartongesso Plasterboard ceiling installation



Apparecchio adatto per installazione ad incasso per controsoffitti in cartongesso. Installazione con cornice. (ACC002 - ACC003 - ACC004)

Plasterboard ceiling installation with frame. (ACC002 - ACC003 - ACC004)

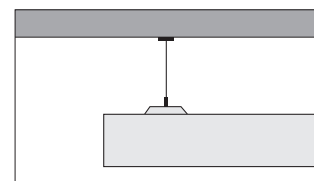
Installazione a plafone Surface mounting installation



Apparecchio adatto per installazione a plafone. Installazione con cornice. (ACC037 - ACC175 - ACC267)

Surface mounting installation. Installation with frame. (ACC037 - ACC175 - ACC267)

Installazione a sospensione Suspended installation

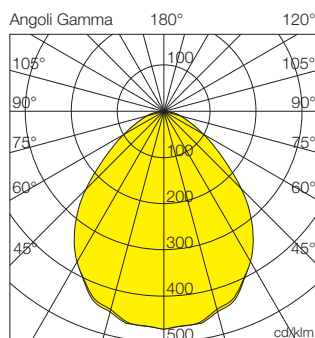


Apparecchio adatto per installazione a sospensione. (ACC006 + ACC037 - ACC175 - ACC267)

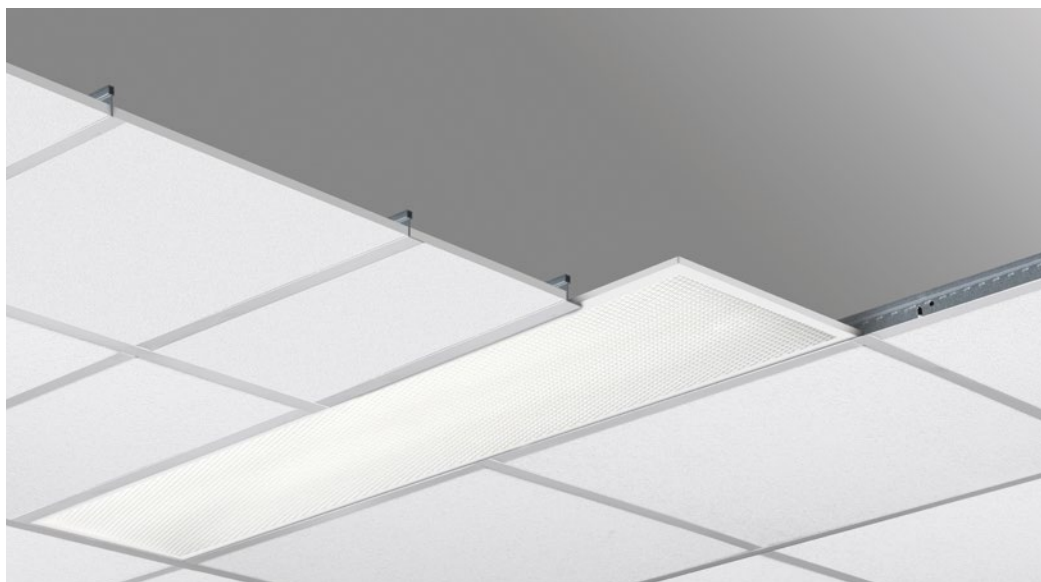
Suspended installation. (ACC006 + ACC037 - ACC175 - ACC267)

QUADRA

mod.RP



UGR<19



Ottica

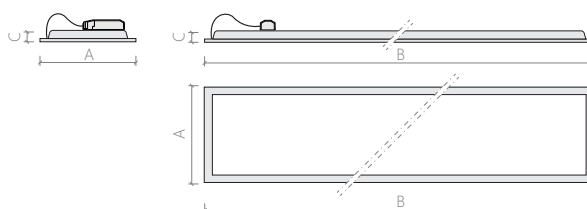
Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso.

Optic

Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D2	295	1195	35	2,3
D3	595	1195	35	4,5



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	LUMEN OUTPUT	Lm/W	dimension	Color
1804RP0424EL	24	4000K - CRI>80	2758	115	D2	○
1804RP0427EL	27	4000K - CRI>80	3081	114	D2	○
1804RP0432EL	32	4000K - CRI>80	3619	113	D2	○
1804RP0436EL	36	4000K - CRI>80	3939	109	D2	○
1804RP0442EL	42	4000K - CRI>80	4295	102	D2	○
1804RP0448EL	48	4000K - CRI>80	4881	102	D2	○
1804RP0464EL	64	4000K - CRI>80	7237	113	D3	○

ACCESSORI / ACCESSORIES



ACC002 Cornice per cartongesso 620x620 mm.
Frame for plasterboard installation 620x620 mm.

ACC003 Cornice per cartongesso 320x1220 mm.
Frame for plasterboard installation 320x1220 mm.

ACC004 Cornice per cartongesso 620x1220 mm.
Frame for plasterboard installation 620x1220 mm.

ACC017 Sensore di luminosità e presenza per apparecchi ad incasso DALI.
Recessed light and motion sensor for DALI fittings.

ACC018 Sensore di luminosità e presenza per apparecchi a plafone DALI.
Surface light and motion sensor for DALI fittings.

ACC035 Telecomando per sensori da ufficio (opzionale).
Remote control for office sensors (optional).

Foro di incasso 605x605 mm.
Hole 605x605 mm.

Foro di incasso 305x1205 mm.
Hole 305x1205 mm.

Foro di incasso 605x1205 mm.
Hole 605x1205 mm.

ACC037 Cornice per installazione a plafone 600x600 mm.
Frame for ceiling installation 600x600 mm.

ACC175 Cornice per installazione a plafone 300x1200 mm.
Frame for ceiling installation 300x1200 mm.

ACC267 Cornice per installazione a plafone 600x1200 mm.
Frame for ceiling installation 600x1200 mm.

ACC145 Cavo di sicurezza anticaduta in acciaio Ø2 mm.
Ø2 mm steel fall arrest safety cable.

ACC006 Kit per installazione a sospensione completo di 4 cavi d'acciaio, rosone verniciato bianco e cavo di alimentazione.
Suspended installation kit with 4 steel cables, white painted ceiling rose and power cable.