

Apparecchio led **DIRECT BACKLIGHT** multinstallazione, installabile ad incasso in appoggio per controsoffitti in pannelli aventi struttura portante a vista 15/24 mm, a plafone o a sospensione 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 **DIRECT BACKLIGHT** led panel, suitable for recessed installation in false ceiling with visible structure 15/24 mm, surface mounting or suspended 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 I Class I		CRI >80 CRI >90		EN / IEC 60598-1
	Incasso Recessed		Mac Adams 3		RG0/RG1
	Plafone Surface		UGR <19		L80-B50 >100.000 h L90-B10 > 60.000 h
	Sospensione Suspension		IK 07		7 YEARS WARRANTY
			IP 40		
			○ Bianco opaco / Matt white		

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
1823		IQ		03 = 3000°K (CRI >80)		16		EL = on/off
		IR		04 = 4000°K (CRI >80)		23		LD = dali 2 / dali 2 push
		PQ		94 = 4000°K (CRI >90)		32		D1 = dali 2 + em.1h
		PR				42		E1 = em. 1h
		NQ				48		E3 = em. 3h
		NR						CS = casambi
		QP						
		RP						

Δ LUMEN

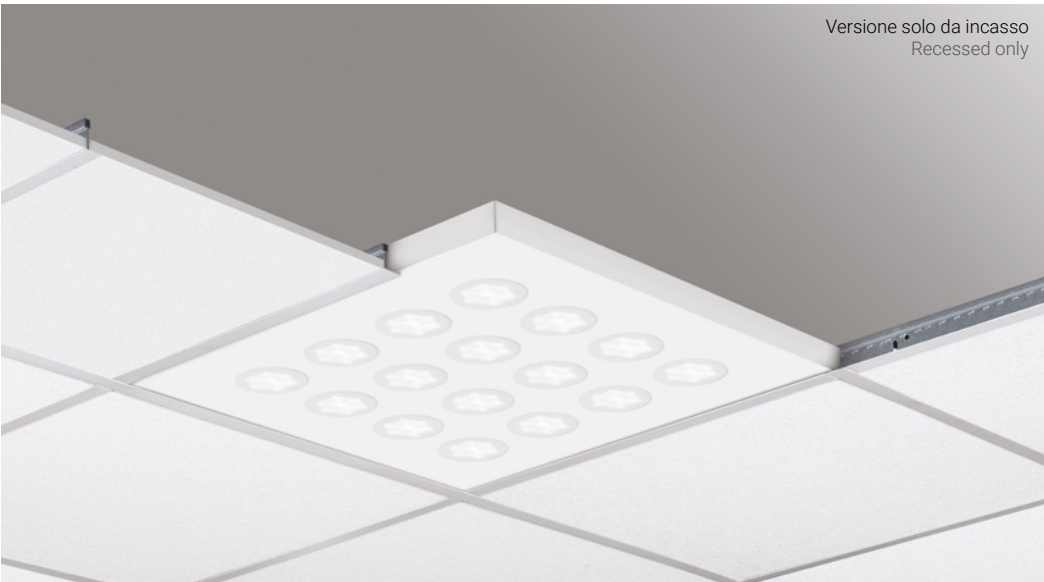
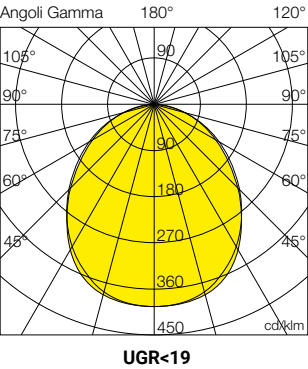
DOTAZIONE / STANDARD EQUIPMENT

	°K	CRI	% Lm	- Driver integrato all'interno dell'apparecchio.	- Integrated driver inside the fixture.
03	3000	> 80	-5.15%		
04	4000	> 80	standard		
94	4000	> 90	-15.08%		



LIRA

mod.IQ

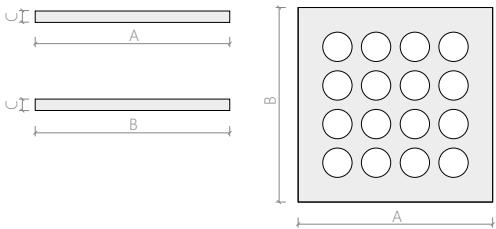


Ottica
Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	595	595	35	4,0



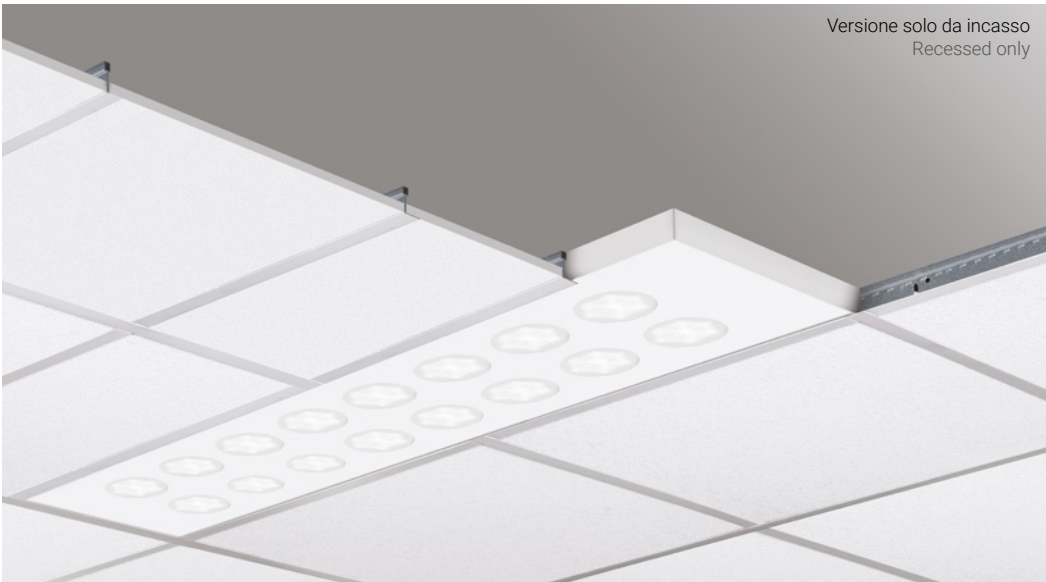
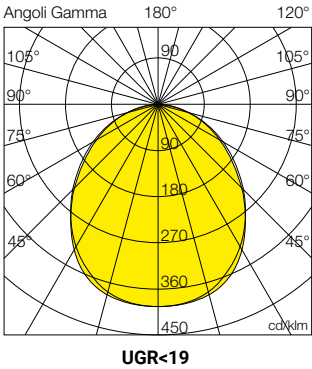
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823IQ0423EL	23	4000K - CRI>80	2921	127	D1	○
1823IQ0432EL	32	4000K - CRI>80	4008	125	D1	○
1823IQ0442EL	42	4000K - CRI>80	5031	120	D1	○
1823IQ0448EL	48	4000K - CRI>80	5558	116	D1	○

LIRA

mod.IR



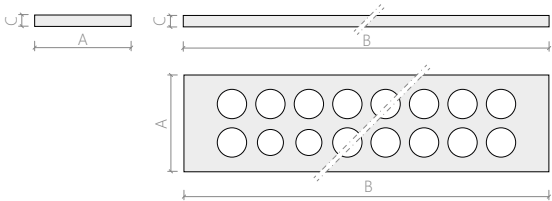
Versione solo da incasso
Recessed only

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	595	35	3,0
D3	295	1195	35	4,2
D4	595	1195	35	7,9



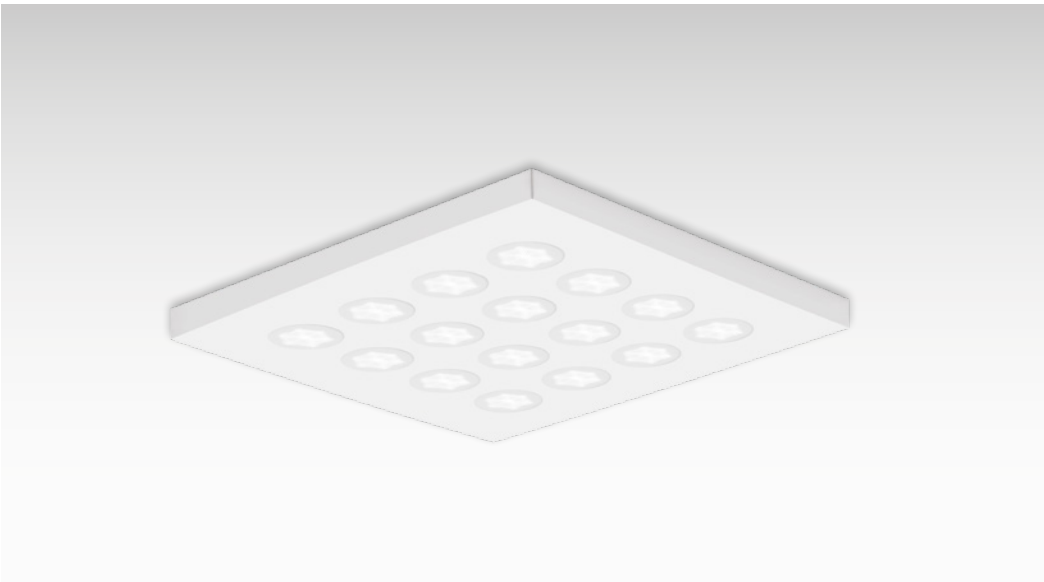
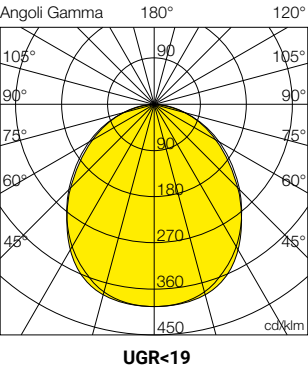
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823IR0416EL	16	4000K - CRI>80	2004	125	D2	○
1823IR0423EL	23	4000K - CRI>80	2921	127	D3	○
1823IR0432EL	32	4000K - CRI>80	4008	125	D3	○
1823IR0442EL	42	4000K - CRI>80	5031	120	D3	○
1823IR0448EL	48	4000K - CRI>80	5558	116	D3	○
1823IR0464EL	64	4000K - CRI>80	8016	125	D4	○

LIRA

mod.PQ

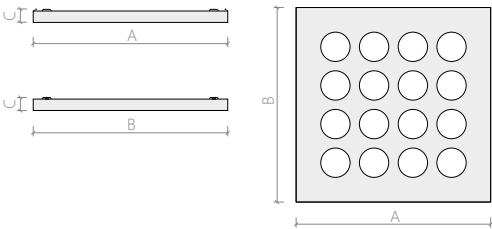


Ottica
Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D5	595	595	35	5,0



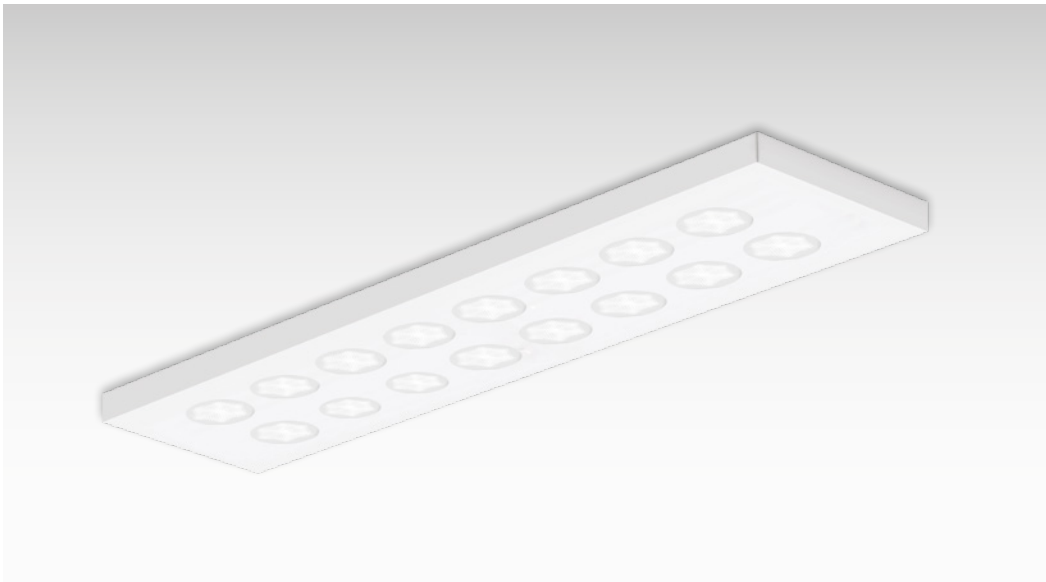
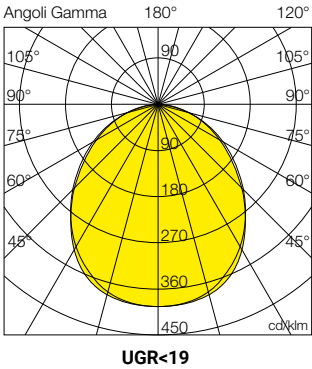
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823PQ0423EL	23	4000K - CRI>80	2921	127	D5	○
1823PQ0432EL	32	4000K - CRI>80	4008	125	D5	○
1823PQ0442EL	42	4000K - CRI>80	5031	120	D5	○
1823PQ0448EL	48	4000K - CRI>80	5558	116	D5	○

LIRA

mod.PR

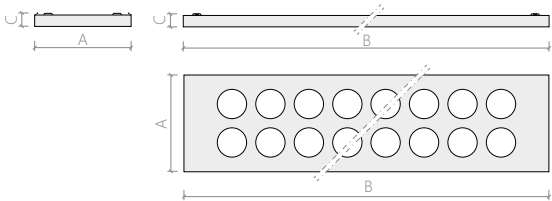


Ottica
Diffusore in policarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D6	295	595	35	3,0
D7	295	1195	35	5,0
D8	595	1195	35	8,7



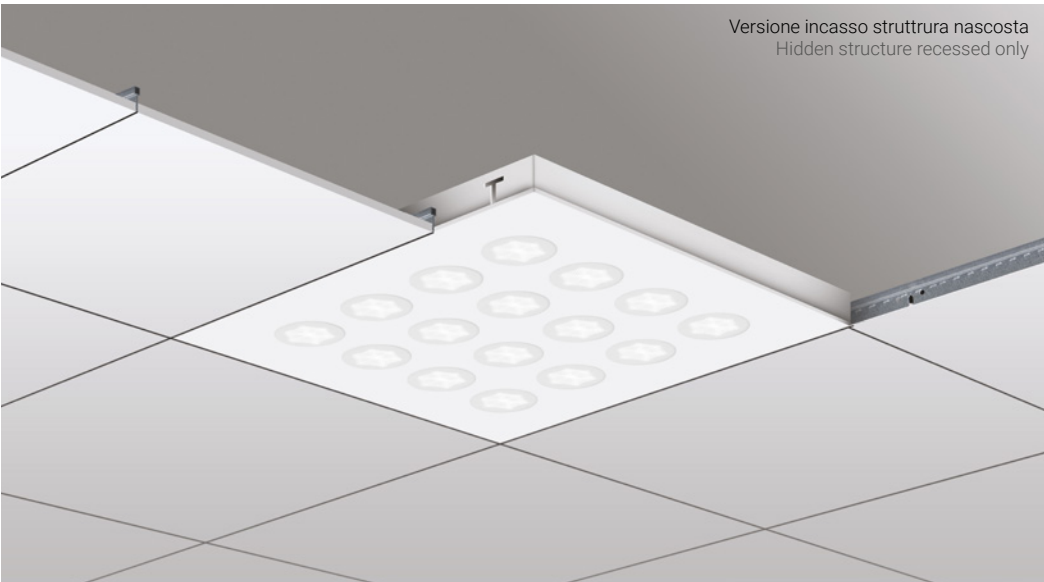
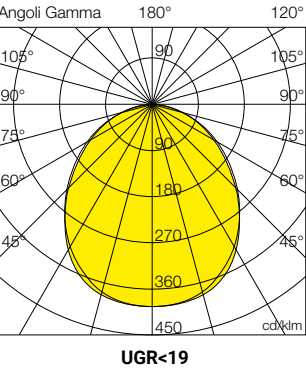
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823PR0416EL	16	4000K - CRI>80	2004	125	D6	○
1823PR0423EL	23	4000K - CRI>80	2921	127	D7	○
1823PR0432EL	32	4000K - CRI>80	4008	125	D7	○
1823PR0442EL	42	4000K - CRI>80	5031	120	D7	○
1823PR0448EL	48	4000K - CRI>80	5558	116	D7	○
1823PR0464EL	64	4000K - CRI>80	8016	125	D8	○

LIRA

mod.NQ

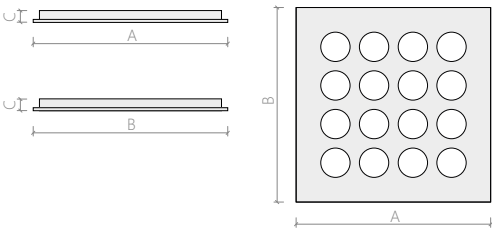


Ottica
Diffusore in policarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D9	598	598	35	5,2



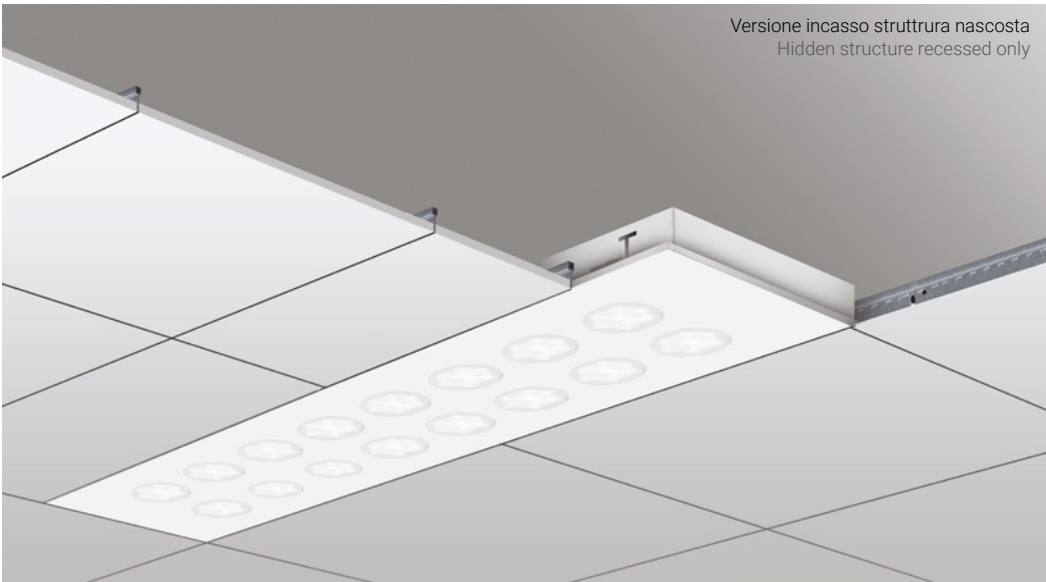
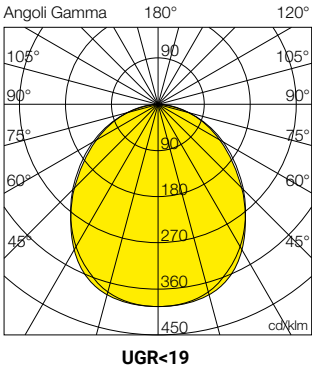
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823NQ0423EL	23	4000K - CRI>80	2921	127	D9	○
1823NQ0432EL	32	4000K - CRI>80	4008	125	D9	○
1823NQ0442EL	42	4000K - CRI>80	5031	120	D9	○
1823NQ0448EL	48	4000K - CRI>80	5558	116	D9	○

LIRA

mod.NR



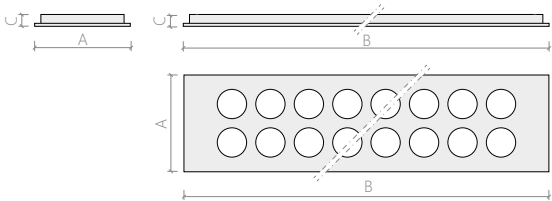
Versione incasso struttura nascosta
Hidden structure recessed only

Ottica
Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D10	298	598	35	3,5
D11	298	1198	35	5,2
D12	598	1198	35	8,9



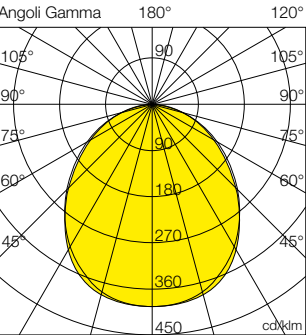
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823NR0416EL	16	4000K - CRI>80	2004	125	D10	○
1823NR0423EL	23	4000K - CRI>80	2921	127	D11	○
1823NR0432EL	32	4000K - CRI>80	4008	125	D11	○
1823NR0442EL	42	4000K - CRI>80	5031	120	D11	○
1823NR0448EL	48	4000K - CRI>80	5558	116	D11	○
1823NR0464EL	64	4000K - CRI>80	8016	125	D12	○

LIRA

mod.QP



UGR<19

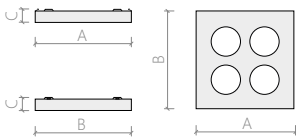


Ottica
Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D13	335	335	35	2,0



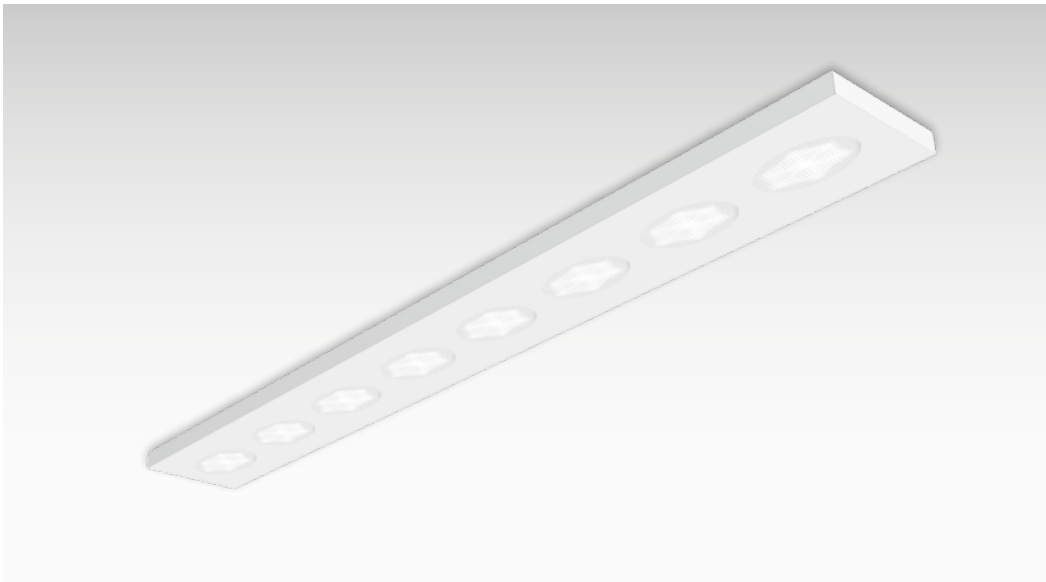
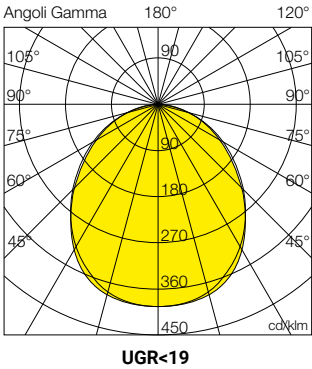
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823QP0412EL	12	4000K - CRI>80	1390	116	D13	○

LIRA

mod.RP

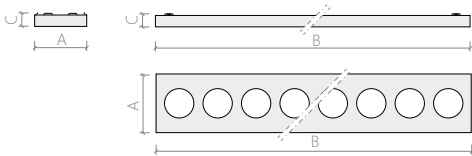


Ottica
Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso.

Optic
Anti-glare microprismatic polycarbonate diffuser.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D14	215	730	35	2,2
D15	215	1220	35	3,6
D16	215	1450	35	4,4

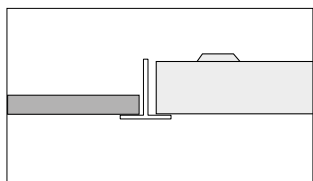


ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1823RP0418EL	18	4000K - CRI>80	2084	116	D14	○
1823RP0430EL	30	4000K - CRI>80	3474	116	D15	○
1823RP0436EL	36	4000K - CRI>80	4169	116	D16	○

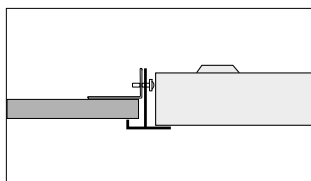
Installazione ad incasso in appoggio
Recessed installation



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.

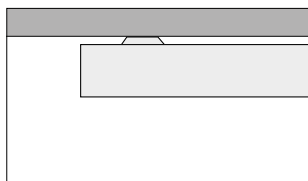
Installazione ad incasso per controsoffitti in cartongesso
Plasterboard installation



Apparecchio adatto per installazione ad incasso per controsoffitti in cartongesso. Installazione con cornice. (ACC001/004)

Plasterboard ceiling installation with frame. (ACC001/004)

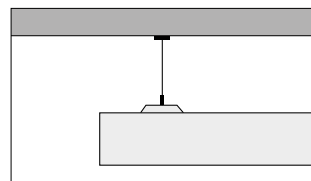
Installazione a plafone
Surface mounting installation



Apparecchio adatto per installazione a plafone. (solo mod. PQ/PR)

Surface mounting installation. (PQ/PR model only)

Installazione a sospensione
Suspended installation



Apparecchio adatto per installazione a sospensione. (ACC006)

Suspended installation. (ACC006)



ACC001 Cornice per cartongesso 320x620 mm.
Frame for plasterboard installation 320x620 mm.

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.

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.

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).

ACC149 Sensore di luminosità e movimento bluetooth da incasso. Per apparecchi con opzione CS.
Recessed bluetooth light and motion sensor. For fixture with CS option.

ACC150 Sensore di luminosità e movimento bluetooth a plafone. Per apparecchi con opzione CS.
Surface mounting bluetooth light and motion sensor. For fixture with CS option.

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

Foro di incasso 305x605 mm.
Hole 305x605 mm.

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

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

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