

CUBIC

2028

Riflettore led a plafone o sospensione. Corpo in lamiera d'acciaio verniciato con polveri in epossipoliestere colore bianco opaco con finitura goffrata fine, con pretrattamento di fosfatazione e sgrassaggio, diffusore in policarbonato microprismatico, guarnizione in silicone, driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1.

Ceiling mounted or suspended led high-bay. Steel sheet body, painted with epoxy-polyester powders in matt white color with fine embossed finish, with pretreatment of phosphating and degreasing, microprismatic polycarbonate diffuser, silicon gasket. Electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES

- 

Classe I
Class I
- 

CRI >80
CRI >90
- 

EN / IEC
60598-1
- 

Plafone
Surface
- 

Mac Adams 3
- 

RG0/RG1
- 

Sospensione
Suspended
- 

UGR <25
- 

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

IK 08
- 

7 YEARS
WARRANTY
- 

IP 65
- 

○ Bianco opaco / Matt white



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
2028		QP	3	= 3000°K (CRI >80)		080	EL	= on/off
		RP	4	= 4000°K (CRI >80)		100	LD	= dali 2
		CQ	5	= 5000°K (CRI >80)		120	D1	= dali 2 + em. 1h
		CR	6	= 6500°K (CRI >80)		150	E1	= em. 1h
			9	= 4000°K (CRI >90)		185	E3	= em. 3h
						200		
						240		

Δ LUMEN

	°K	CRI	% Lm
3	3000	> 80	-5.15%
4	4000	> 80	standard
5	5000	> 80	+1.46%
6	6500	> 80	0%
9	4000	> 90	-15.08%

DOTAZIONE / STANDARD EQUIPMENT



- Cablaggio rapido interno con pressacavo PG13,5.

- Internal quick wiring with PG13.5 cable gland.



- Sistema di fissaggio a plafone o sospensione a clip incluso.

- Surface or suspension clip mounting system.

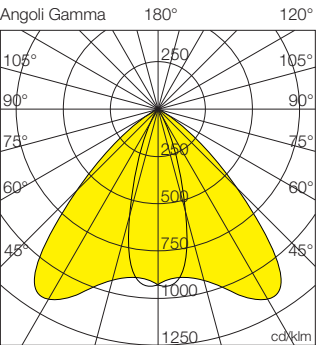
- Doppio driver integrato.

- Double internal drivers.



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mod.CQ

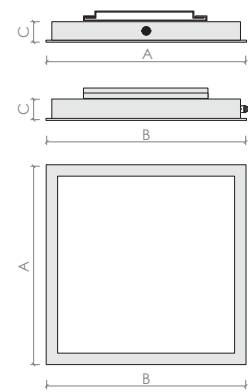


Ottica
Diffusore in policarbonato microprismatico, lenti ellittiche 90°/30° in PMMA ad alto rendimento di flusso.

Optic
Microprismatic polycarbonate diffuser, 90°/30° elliptical lenses in PMMA with high flux efficiency.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	665	665	80	10



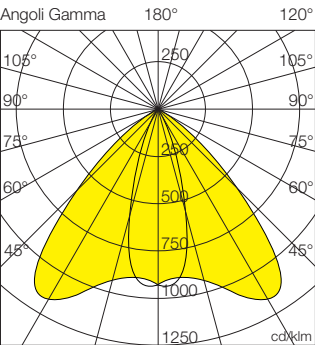
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
2028CQ4080EL	80	4000K - CRI>80	11125	139	D1	○
2028CQ4100EL	100	4000K - CRI>80	13678	137	D1	○
2028CQ4120EL	120	4000K - CRI>80	15822	132	D1	○
2028CQ4150EL	150	4000K - CRI>80	20149	134	D1	○
2028CQ4185EL	185	4000K - CRI>80	23902	129	D1	○
2028CQ4200EL	200	4000K - CRI>80	26370	132	D1	○
2028CQ4240EL	240	4000K - CRI>80	31032	129	D1	○

CUBIC

mod.CR



Ottica

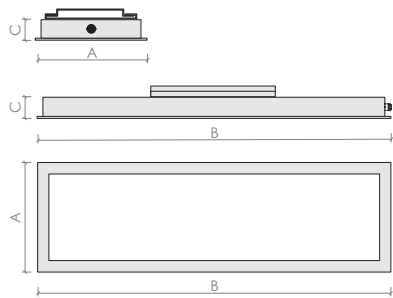
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Optic

Microprismatic polycarbonate diffuser, 90°/30° elliptical lenses in PMMA with high flux efficiency.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	Kg
D2	370	1300	80	11,6



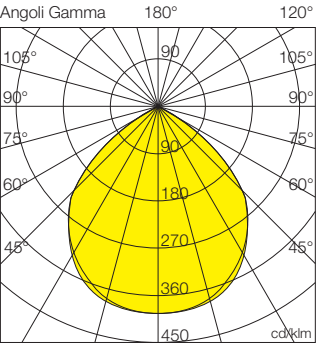
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2028CR4100EL	100	4000K - CRI>80	13678	137	D2	○
2028CR4120EL	120	4000K - CRI>80	15822	132	D2	○
2028CR4150EL	150	4000K - CRI>80	20149	134	D2	○
2028CR4185EL	185	4000K - CRI>80	23902	129	D2	○
2028CR4200EL	200	4000K - CRI>80	26370	132	D2	○
2028CR4240EL	240	4000K - CRI>80	31032	129	D2	○

CUBIC

mod.QP



UGR<25



Ottica

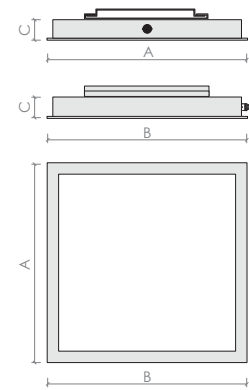
Diffusore in policarbonato microprismatico, riflettore diffondente 90° in alluminio bianco.

Optic

Microprismatic polycarbonate diffuser, wide beam white aluminum 90° reflector.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	665	665	80	10



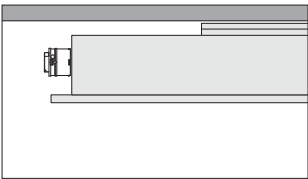
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E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
2028QP4080EL	80	4000K - CRI>80	11430	143	D1	○
2028QP4100EL	100	4000K - CRI>80	14053	141	D1	○
2028QP4120EL	120	4000K - CRI>80	16256	135	D1	○
2028QP4150EL	150	4000K - CRI>80	20701	138	D1	○
2028QP4185EL	185	4000K - CRI>80	24557	133	D1	○
2028QP4200EL	200	4000K - CRI>80	27092	135	D1	○
2028QP4240EL	240	4000K - CRI>80	31882	133	D1	○

INSTALLAZIONE / INSTALLATION

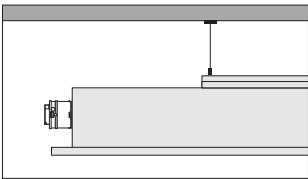
Installazione a plafone Ceiling installation



Apparecchio adatto per installazione a plafone.

Ceiling installation.

Installazione a sospensione Suspended installation

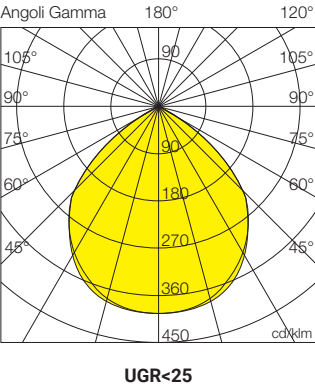


Apparecchio adatto per installazione a sospensione.

Suspended installation.

CUBIC

mod.RP



Ottica

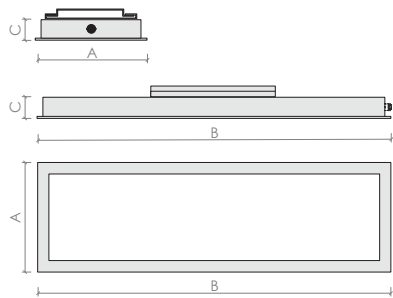
Diffusore in policarbonato microprismatico, riflettore diffondente 90° in alluminio bianco.

Optic

Microprismatic polycarbonate diffuser, wide beam white aluminum 90° reflector.

DIMENSIONI / DIMENSIONS

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ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
2028RP4080EL	80	4000K - CRI>80	11430	143	D2	○
2028RP4100EL	100	4000K - CRI>80	14053	141	D2	○
2028RP4120EL	120	4000K - CRI>80	16256	135	D2	○
2028RP4150EL	150	4000K - CRI>80	20701	138	D2	○
2028RP4185EL	185	4000K - CRI>80	24557	133	D2	○
2028RP4200EL	200	4000K - CRI>80	27092	135	D2	○
2028RP4240EL	240	4000K - CRI>80	31882	133	D2	○

ACCESSORI / ACCESSORIES



- ACC019** Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.
- ACC036** Telecomando per sensori industriali (opzionale).
Remote control for industrial sensors (optional).
- ACC230** Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.
- ACC231** Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.