

# CRETA

Apparecchio a led multinstallazione, installabile ad incasso in appoggio per controsoffitti in pannelli aventi struttura portante a vista 15/24mm, a plafone o a sospensione mediante apposito accessorio. Corpo, costruito in lamiera d'acciaio, verniciato con polveri epossipoliestere di colore bianco, antiingiallente con finitura goffrata fine, pretrattamento di fosfatazione e sgrassaggio. Driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1:2018.

Multi-installation LED fitting, suitable for recessed installation in false ceiling with visible structure 15/24mm, surface mounting or suspended (suspension 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 60598-1:2018.



## INSTALLAZIONE / INSTALLATION



## CARATTERISTICHE / MAIN FEATURES

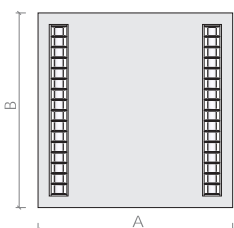
| | 220 V<sub>~</sub> |  $-25^{\circ}\text{C}$  /  $+45^{\circ}\text{C}$  | IP20 | IK07 | RG0 | CRI >80 / CRI >90 | 3 step MacAdam | <3% flicker FREE | L90-B10 >60.000h | L80-B50 >100.000h | **A++**

## CODIFICA / CODING

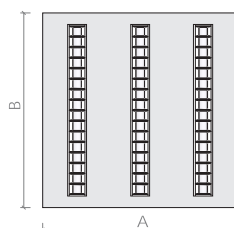
Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
3010		Q2		03 = 3000°K (CRI >80)	18	37		EL = on/off
		Q3		04 = 4000°K (CRI >80)	23	48		LM = 1-10v
		Q4		05 = 5000°K (CRI >80)	24	60		LD = dali
		R2		65 = 6500°K (CRI >80)	30			D1 = dali + em. 1h
				94 = 4000°K (CRI >90)	33			E1 = em. 1h
								E3 = em. 3h
								BT = bluetooth Dali

## DIMENSIONI / DIMENSIONS

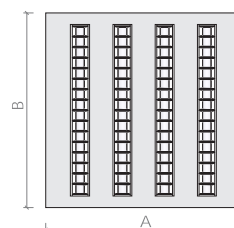
	A	B	C	Kg	mc	
<b>D1</b>	595	595	60	4,5	0,023	60
<b>D2</b>	295	595	60	3,0	0,013	100
<b>D3</b>	295	1195	60	4,5	0,023	60
<b>D4</b>	295	1495	60	5,5	0,031	60



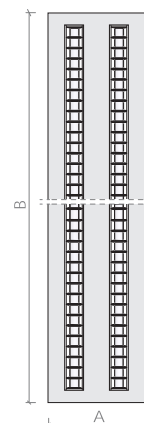
**D1**  
(mod. Q2)



**D1**  
(mod. Q3)



**D1**  
(mod. Q4)



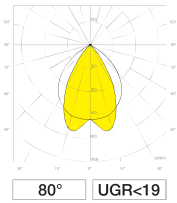
**D2 - D3 - D4**  
(mod. R2)

RAL 9003

## Δ LUMEN

3000°K (CRI >80) = **-5.15%**  
 4000°K (CRI >80) = **standard**  
 5000°K (CRI >80) = **+1.46%**  
 6500°K (CRI >80) = **0%**  
 4000°K (CRI >90) = **-15.08%**

## Mod. Q2



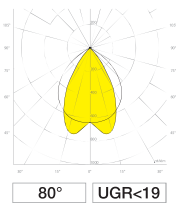
**Ottica**  
Ottica micro dark light a doppia parabolicità a bassa luminanza (60° 200 cd/mq cat2)

**Optic**  
Micro dark light louver with double parabolic low luminance (60° 200 cd/mq cat2)

W tot.	n° Led	Lm LED*	Lm OUTPUT	Lm/W	replace	dimension
18	2x32	2695	2026	113	3x14W fluo	D1
23	2x32	3551	2670	116	3x14W fluo	D1
30	2x32	4282	3220	107	4x14W fluo	D1

\*4000K CRI>80

## Mod. Q3



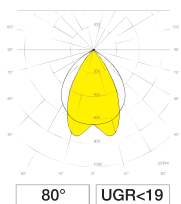
**Ottica**  
Ottica micro dark light a doppia parabolicità a bassa luminanza (60° 200 cd/mq cat2)

**Optic**  
Micro dark light louver with double parabolic low luminance (60° 200 cd/mq cat2)

W tot.	n° Led	Lm LED*	Lm OUTPUT	Lm/W	replace	dimension
24	3x32	4042	3039	127	3x18W fluo	D1
37	3x32	5326	4005	108	3x18W fluo	D1

\*4000K CRI>80

## Mod. Q4



### Ottica

Ottica micro dark light a doppia parabolicità a bassa luminanza (60° 200 cd/mq cat2)

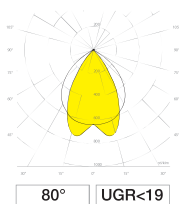
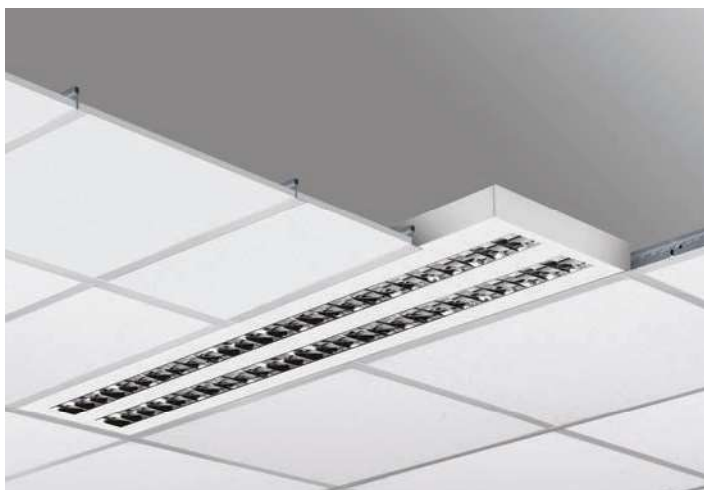
### Optic

Micro dark light louver with double parabolic low luminance (60° 200 cd/mq cat2)

W tot.	n° Led	Lm LED*	Lm OUTPUT	Lm/W	replace	dimension
33	4x32	5390	4053	123	4x18W fluo	D1
48	4x32	7101	5339	111	4x24W fluo	D1

\*4000K CRI>80

## Mod. R2



### Ottica

Ottica micro dark light a doppia parabolicità a bassa luminanza (60° 200 cd/mq cat2)

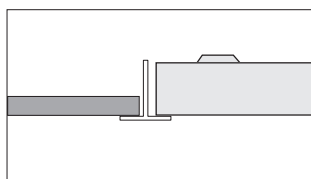
### Optic

Micro dark light louver with double parabolic low luminance (60° 200 cd/mq cat2)

W tot.	n° Led	Lm LED*	Lm OUTPUT	Lm/W	replace	dimension
18	2x32	2695	2026	113	2x18W fluo	D2
33	2x64	5390	4053	123	2x36W fluo	D3
60	2x80	8955	6734	112	2x58W fluo	D4

\*4000K CRI>80

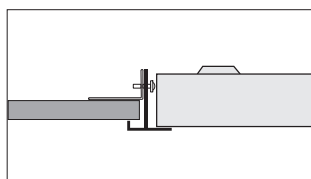
Installazione ad incasso in appoggio  
Recessed installation



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

False ceiling with visible structure installation 15/24mm

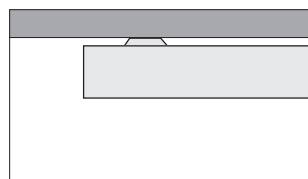
Installazione ad incasso per controsoffitti in cartongesso  
Plasterboard installation



Apparecchio adatto per installazione ad incasso per controsoffitti in cartongesso. Installazione con cornice (ACC001/005)

Plasterboard ceiling installation. Frame installation (ACC001/005)

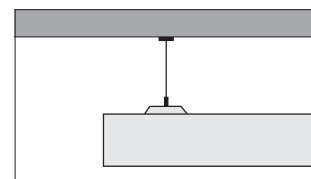
Installazione a plafone  
Surface mounting installation



Apparecchio adatto per installazione a plafone

Surface mounting installation

Installazione a sospensione  
Suspended installation



Apparecchio adatto per installazione a sospensione. Installazione con cavi d'acciaio (ACC006)

Suspended installation. Installation with steel cables (ACC006)

ACCESSORI / ACCESSORIES



**ACC001** Cornice per cartongesso 320x620mm  
Frame for plasterboard installation 320x620mm

**ACC002** Cornice per cartongesso 620x620mm  
Frame for plasterboard installation 620x620mm

**ACC003** Cornice per cartongesso 320x1220mm  
Frame for plasterboard installation 320x1220mm

**ACC005** Cornice per cartongesso 320x1520mm  
Frame for plasterboard installation 320x1520mm

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

**ACC017** Sensore per apparecchi ad incasso DALI  
Sensor for DALI recessed fixtures

**ACC018** Sensore per apparecchi a plafone DALI  
Sensor for DALI surface fixtures

**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 BT  
Recessed bluetooth motion and brightness sensor. For fixture with BT option

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

Foro di incasso 305x605mm  
Recessed hole 305x605mm

Foro di incasso 605x605mm  
Recessed hole 605x605mm

Foro di incasso 305x1205mm  
Recessed hole 305x1205mm

Foro di incasso 305x1505mm  
Recessed hole 305x1505mm