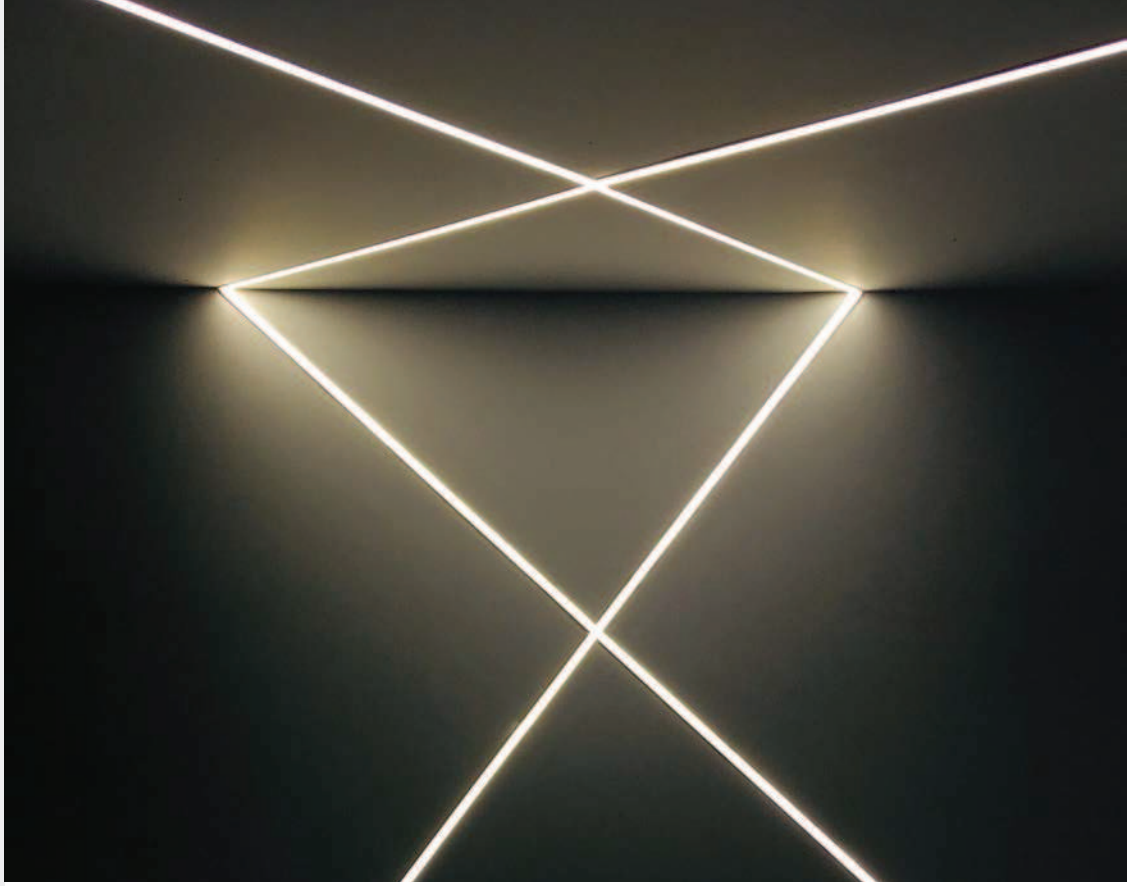
RIO 2

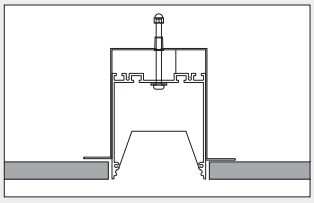
Apparecchio lineare da incasso senza cornice per controsoffitti in cartongesso. Corpo in trafilato di alluminio verniciato con polveri epossipoliestere di colore bianco antingiallente con finitura goffrata fine, alimentatore elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1:2018.

Recessed fixture without frame for metal strips false ceiling. Extruded aluminum body painted with white epoxy-polyester anti-yellowing white color with fine embossed finish, electronic ballast 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1:2018.



INSTALLAZIONE / INSTALLATION

Installazione ad incasso per controsoffitti in cartongesso
Plasterboard installation



Apparecchio adatto per installazione ad incasso per controsoffitti in cartongesso. Installazione con staffe (incluse)

Installation on plasterboard false ceilings. Brackets included

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%**

CARATTERISTICHE / MAIN FEATURES

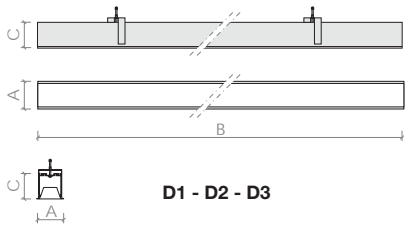
LED | CE | 220 240 V≈ | -25°C +45°C | IP40 | IK07 | RG0 | CRI >80 | 3 step MacAdam | <3% flicker FREE | L90-B10 >60.000h | L80-B50 >100.000h | A++

CODIFICA / CODING

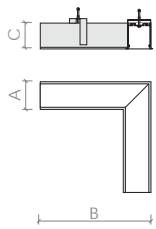
Art.	+	Mod.		+	°K (CRI)		+	W. tot.	+	Options	
2001		R3	V3		03	= 3000°K (CRI >80)		16		EL	= on/off
		RP	VP		04	= 4000°K (CRI >80)		24		LM	= 1-10v
		L3	T3		05	= 5000°K (CRI >80)		25		LD	= dali
		LP	TP		65	= 6500°K (CRI >80)		32		E1	= em. 1h
					94	= 4000°K (CRI >90)		37		E3	= em. 3h
								40			
								48			
								60			

DIMENSIONI / DIMENSIONS

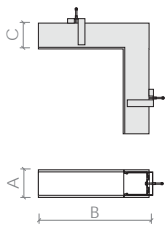
	A	B	C	Kg	mc	
D1	75	560	85	1,2	0,005	60
D2	75	1120	85	2,1	0,010	60
D3	75	1400	85	2,5	0,011	60
D4	75	322	85	1,1	0,005	60
D5	75	322	85	1,2	0,010	60
D6	75	560	85	1,7	0,011	60



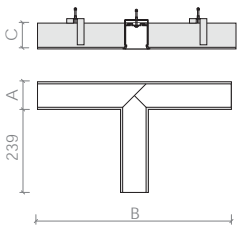
D1 - D2 - D3



D4



D5

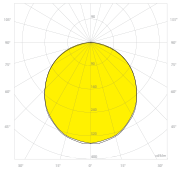


D6

Mod. R3

Ottica
Diffusore policarbonato opale liscio antiabbagliamento e antiriflesso.
(ACCESSORIO)

Optic
Anti-glare smooth opal polycarbonate diffuser.
(ACCESSORY)



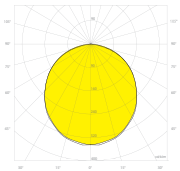
90° | UGR<19

W tot.	°K - CRI	mA	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
16	4000K - CRI>80	350	2678	2030	127	2x18W fluo	D1
32	4000K - CRI>80	350	5356	4061	127	2x36W fluo	D2
40	4000K - CRI>80	350	6695	5076	127	2x49W fluo	D3
24	4000K - CRI>80	500	3655	2769	115	2x24W fluo	D1
48	4000K - CRI>80	500	7310	5541	115	2x54W fluo	D2
60	4000K - CRI>80	500	9138	6926	115	2x58W fluo	D3

Mod. RP

Ottica
Diffusore policarbonato microprismatico antiabbagliamento e antiriflesso.
(ACCESSORIO)

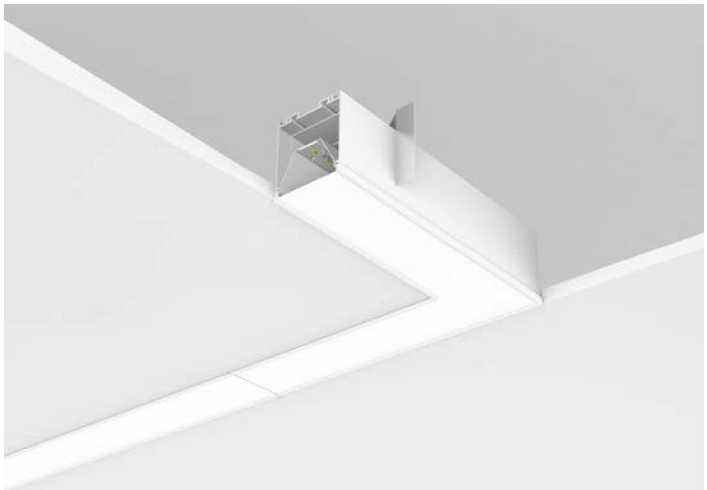
Optic
Anti-glare microprismatic polycarbonate diffuser.
(ACCESSORY)



90° | UGR<19

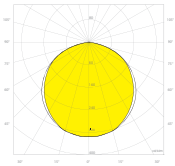
W tot.	°K - CRI	mA	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
16	4000K - CRI>80	350	2678	1906	119	2x18W fluo	D1
32	4000K - CRI>80	350	5356	3813	119	2x36W fluo	D2
40	4000K - CRI>80	350	6695	4767	119	2x49W fluo	D3
24	4000K - CRI>80	500	3655	2601	108	2x24W fluo	D1
48	4000K - CRI>80	500	7310	5203	108	2x54W fluo	D2
60	4000K - CRI>80	500	9138	6504	108	2x58W fluo	D3

Mod. L3



W tot.	mA	Lm LED*	Lm OUTPUT	Lm/W	dimension
16	350	2678	2030	127	D4
24	500	3655	2769	115	D4

*4000K CRI>80



90° UGR<19

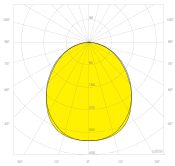
Ottica
Diffusore policarbonato opale liscio antiabbagliamento e antiriflesso.
(ACCESSORIO)

Optic
Anti-glare smooth opal polycarbonate diffuser.
(ACCESSORY)

Mod. LP

W tot.	mA	Lm LED*	Lm OUTPUT	Lm/W	dimension
16	350	2678	1906	119	D4
24	500	3655	2601	108	D4

*4000K CRI>80



90° UGR<19

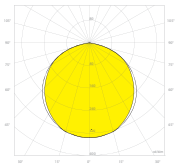
Ottica
Diffusore policarbonato microprismatico antiabbagliamento e antiriflesso.
(ACCESSORIO)

Optic
Anti-glare microprismatic polycarbonate diffuser.
(ACCESSORY)

Mod. V3

W tot.	mA	Lm LED*	Lm OUTPUT	Lm/W	dimension
16	350	2678	2030	127	D5
24	500	3655	2769	115	D5

*4000K CRI>80



90° UGR<19

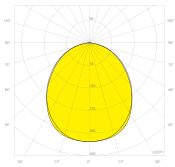
Ottica
Diffusore policarbonato opale liscio antiabbagliamento e antiriflesso.
(ACCESSORIO)

Optic
Anti-glare smooth opal polycarbonate diffuser.
(ACCESSORY)

Mod. VP

W tot.	mA	Lm LED*	Lm OUTPUT	Lm/W	dimension
16	350	2678	1906	119	D5
24	500	3655	2601	108	D5

*4000K CRI>80

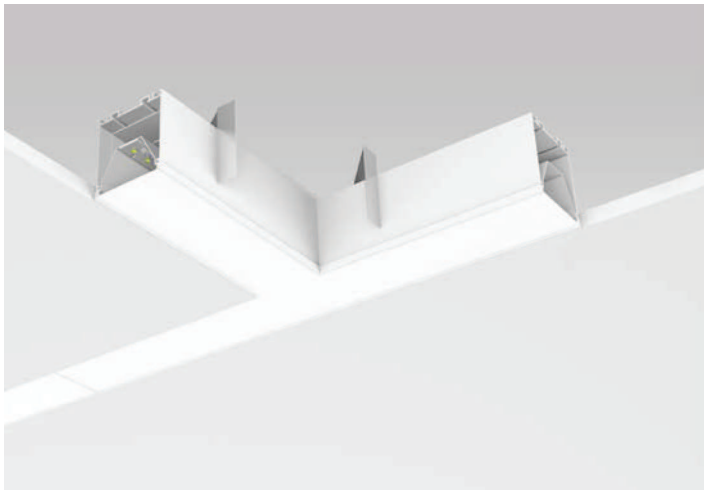


90° UGR<19

Ottica
Diffusore policarbonato microprismatico antiabbagliamento e antiriflesso.
(ACCESSORIO)

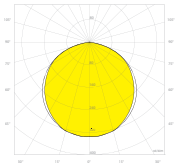
Optic
Anti-glare microprismatic polycarbonate diffuser.
(ACCESSORY)

Mod. T3



W tot.	mA	Lm LED*	Lm OUTPUT	Lm/W	dimension
25	350	4133	3134	125	D6
37	500	5641	4275	116	D6

*4000K CRI>80

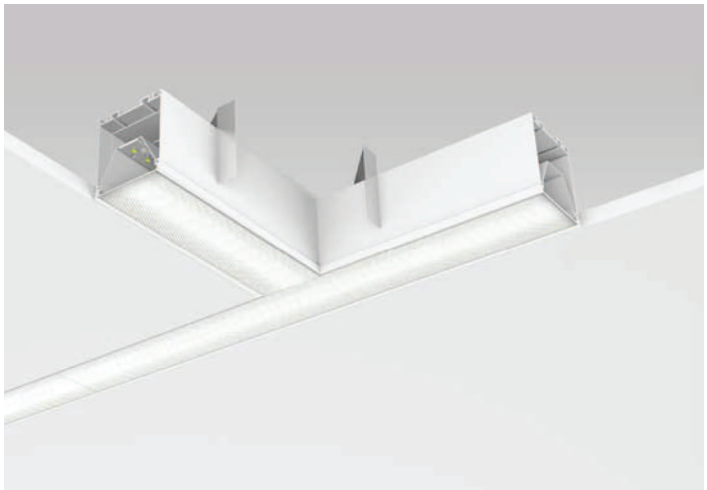


90° UGR<19

Ottica
Diffusore policarbonato opale liscio antiabbagliamento e antiriflesso.
(ACCESSORIO)

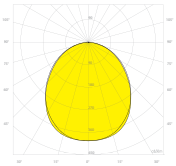
Optic
Anti-glare smooth opal polycarbonate diffuser.
(ACCESSORY)

Mod. TP



W tot.	mA	Lm LED*	Lm OUTPUT	Lm/W	dimension
25	350	4133	2942	118	D6
37	500	5641	4014	109	D6

*4000K CRI>80



90° UGR<19

Ottica
Diffusore policarbonato microprismatico antiabbagliamento e antiriflesso.
(ACCESSORIO)

Optic
Anti-glare microprismatic polycarbonate diffuser.
(ACCESSORY)

ACCESSORI / ACCESSORIES

ACC017

ACC035

ACC040

ACC041

ACC042

ACC043

ACC044

ACC045

ACC046

ACC047

ACC049

ACC051

ACC119

ACC120

ACC121

ACC017	Sensore per apparecchi ad incasso DALI Sensor for DALI recessed fixtures
ACC035	Telecomando per sensori da ufficio (opzionale) Remote control for office sensors (optional)
ACC040	Diffusore opale in bobina (al metro) Opal diffuser in coil (at meter)
ACC041	Diffusore microprismatizzata in bobina (al metro) Microprismatic diffuser in coil (at meter)
ACC042	Diffusore opale in lastra da 560mm Opal diffuser in 560mm sheet
ACC043	Diffusore opale in lastra da 1120mm Opal diffuser in 1120mm sheet
ACC044	Diffusore opale in lastra da 1400mm Opal diffuser in 1400mm sheet
ACC045	Diffusore microprismatizzata in lastra da 560mm Microprismatic diffuser in 560mm sheet
ACC046	Diffusore microprismatizzata in lastra da 1120mm Microprismatic diffuser in 1120mm sheet
ACC047	Diffusore microprismatizzata in lastra da 1400mm Microprismatic diffuser in 1400mm sheet
ACC049	Tappo di chiusura per installazione fino a 6m Closing cap for installation up to 6m
ACC051	Tappo di chiusura per installazione superiori ai 6m Closing cup for installation longer than 6m
ACC119	Cassaforma per incasso murale da 560mm Recessed formwork 560mm
ACC120	Cassaforma per incasso murale da 1120mm Recessed formwork 1120mm
ACC121	Cassaforma per incasso murale da 1400mm Recessed formwork 1400mm