

BOTERO

2083

Riflettore led per interni ed esterni con installazione ad incasso. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone. Cornice esterna in lamiera d'acciaio verniciata a polvere anticorrosione colore bianco. Montaggio a staffe (incluse nella confezione), driver elettronico 220-240V 50/60Hz. Prodotto in conformità alle vigenti norme EN / IEC 60598-1.

Canopy led indoor fitting. Die cast aluminium body, coated with polyester anticorrosion powder silver color, silicon gasket. External frame in white anti-corrosion powder coated steel sheet. Brackets installation (included in the packaging), electronic driver 220-240V 50/60Hz. Manufactured in accordance with the EN / IEC 60598-1:2008 rules.

CARATTERISTICHE / MAIN FEATURES



Classe I
Class I



CRI >80



EN / IEC
60598-1



Incasso
Recessed



Mac Adams 3



RG0/RG1



UGR <25



L80-B50 > 70.000 h
L80-B20 > 50.000 h



IK 08



7 YEARS
WARRANTY



IP 65



10 kV
Surge Protection



○ Bianco opaco / Matt white



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
2083		S1	4	= 4000°K (CRI >80)	048	100	EL	= on/off
		S2	5	= 5000°K (CRI >80)	056	110	LD	= dali
			7	= 5700°K (CRI >80)	068	137		
					075	158		
					092			

Δ LUMEN

	°K	CRI	% Lm
4	4000	> 80	standard
5	5000	> 80	+0.50%
7	5700	> 80	+0.10%

DOTAZIONE / STANDARD EQUIPMENT



- Cornice per incasso inclusa.

- Cablaggio esterno tramite connettore rapido IP66.

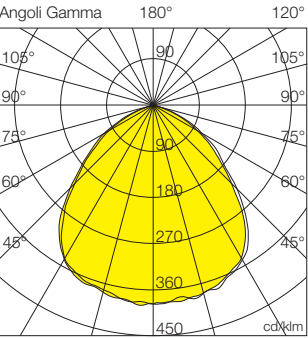
- Frame for recessed installation.

- External wiring via IP66 rapid connector.



BOTERO

mod. S1



UGR<25



Ottica

Diffusore diffondente 90° con lenti in policarbonato antingiallente ad alto rendimento.

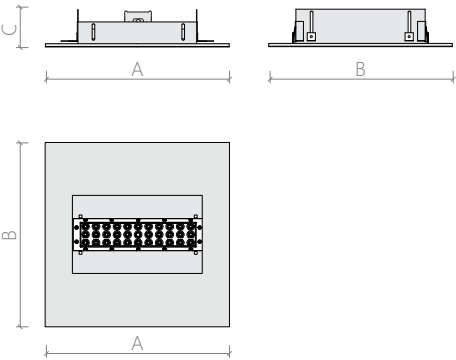
Optic

90° wide beam multiled lens in high-performance anti-yellowing polycarbonate.

DIMENSIONI / DIMENSIONS

FORO INCASSO / HOLE

	A	B	C	Kg
D1	455	455	120	6,8



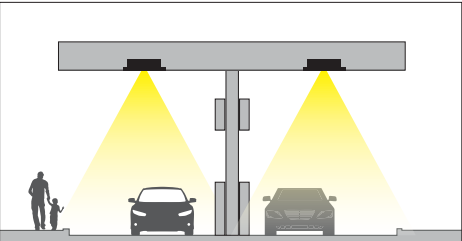
	A1	B1
D1	295	405

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
2083S14048EL	48	4000K - CRI>80	7076	147	D1	○
2083S14056EL	56	4000K - CRI>80	8106	145	D1	○
2083S14068EL	68	4000K - CRI>80	9633	142	D1	○
2083S14075EL	75	4000K - CRI>80	10620	142	D1	○
2083S14092EL	92	4000K - CRI>80	12288	134	D1	○
2083S14100EL	100	4000K - CRI>80	13207	132	D1	○
2083S14110EL	110	4000K - CRI>80	14100	128	D1	○

APPLICAZIONE / APPLICATION

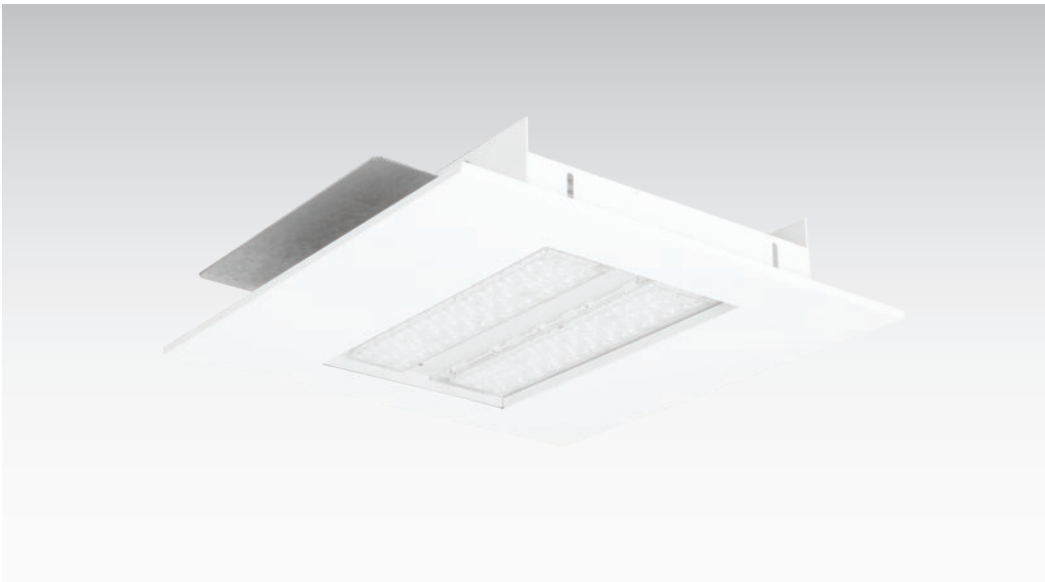
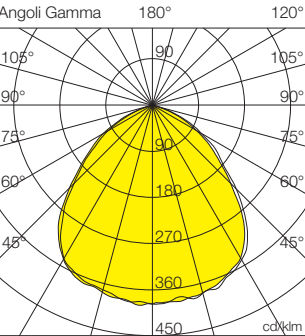


Applicazione del faro ad incasso per illuminazione di pensiline e distributori di benzina.

Recessed installation for canopies and petrol stations.

BOTERO

mod.S2

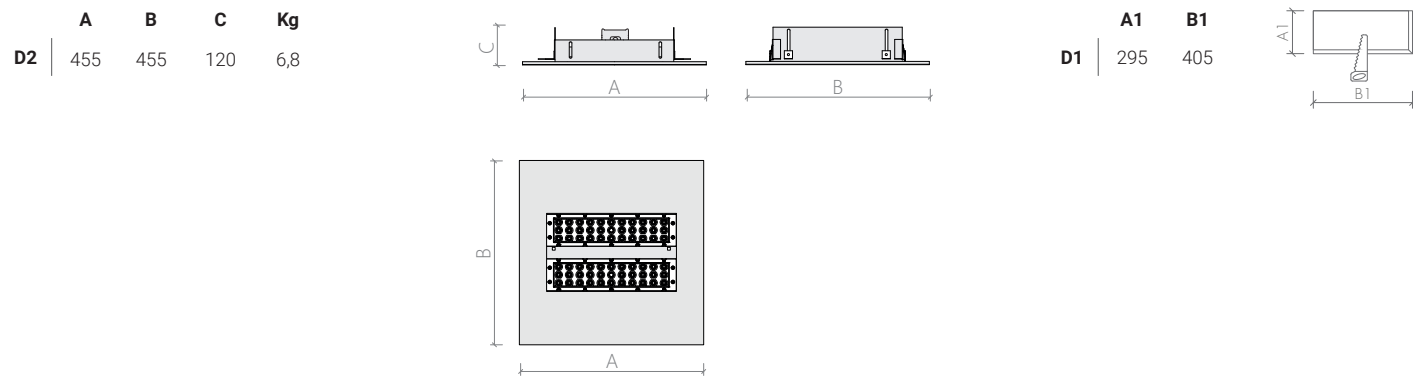


Ottica
Diffusore diffondente 90° con lenti in policarbonato antingiallente ad alto rendimento.

Optic
90° wide beam multiled lens in high-performance anti-yellowing polycarbonate.

DIMENSIONI / DIMENSIONS

FORO INCASSO / HOLE



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
2083S24048EL	48	4000K - CRI>80	7560	158	D2	○
2083S24056EL	56	4000K - CRI>80	8681	155	D2	○
2083S24068EL	68	4000K - CRI>80	10343	152	D2	○
2083S24075EL	75	4000K - CRI>80	11978	160	D2	○
2083S24092EL	92	4000K - CRI>80	14119	153	D2	○
2083S24100EL	100	4000K - CRI>80	15172	152	D2	○
2083S24110EL	110	4000K - CRI>80	16214	147	D2	○
2083S24137EL	137	4000K - CRI>80	19265	141	D2	○
2083S24158EL	158	4000K - CRI>80	21726	138	D2	○

ACCESSORI / ACCESSORIES



ACC282 Cornice da incasso customizzabile su richiesta.
Recessed frame (custom measure).