

GIOTTO

Riflettore industriale e commerciale a sospensione. Corpo in alluminio trafilato verniciato con polveri in epossipoliestere colore silver con finitura goffrata fine, con pretrattamento di fosfatazione e sgrassaggio, clips di chiusura in acciaio, vetro temperato trasparente spessore 4 mm, guarnizione in silicone, driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1:2018.

Industrial and commercial suspended high-bay. Extruded aluminum body, painted with epoxy-polyester powders in silver color with fine embossed finish, with pre-treatment of phosphating and degreasing, stainless steel closing clips, 4 mm thick tempered transparent glass, silicon gasket. Electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1:2018.



INSTALLAZIONE / INSTALLATION



CARATTERISTICHE / MAIN FEATURES

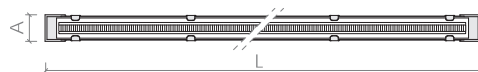
220 V_~ | -25°C | IP66 | IK08 | RG0 | CRI >80 | 3 step MacAdam | <3% flicker FREE | L90-B10 >60.000h | L80-B50 >100.000h | **A++**

CODIFICA / CODING

Art.	+	Mod.	+ °K (CRI)		+	W. tot.	+ Options
3001		SU	3 = 3000°K (CRI >80)		010	046	GL = on/off
		S5	4 = 4000°K (CRI >80)		021	051	GM = 1-10v
		EL	5 = 5000°K (CRI >80)		023	053	GD = dali
		AU	6 = 6500°K (CRI >80)		028	060	D1 = dali + em. 1h
			9 = 4000°K (CRI >90)		029	068	G1 = em. 1h
					037	072	G3 = em. 3h
							GC = fila continua/continuous row
							GA = vetro acidato / acid-etched glass
							GI = vetro infrangibile / shatterproof glass

DIMENSIONI / DIMENSIONS

	A	L	C	Kg	mc	
D1	70	680	90	1,9	0,006	120
D2	70	1240	90	3,4	0,010	100
D3	70	1520	90	4,2	0,013	80



RAL 9006

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%**



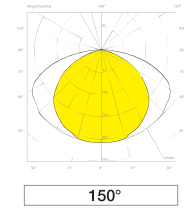
Mod. SU

Ottica

Riflettore extra diffondente in alluminio preverniciato bianco, vetro trasparente temperato.

Optic

Extra wide beam prepainted white aluminium reflector, clear tempered glass.



Dotazione

Sistema di fissaggio a plafone o sospensione a clip incluso. Cavo in neoprene H07RN-F 3x1mm² già cablati, lunghezza 800mm.

Equipment

Surface or suspension mounting system included. 800mm long H07RN-F 3x1mm² neoprene cable included.



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	L (mm)
10	4000K - CRI>80	1x32	1347	1097	110	1x18W fluo	680
21	4000K - CRI>80	1x64	3188	2598	124	2x18W fluo	680
23	4000K - CRI>80	1x64	3372	2748	119	1x36W fluo	1240
28	4000K - CRI>80	1x80	4438	3616	129	1x58W fluo	1520
29	4000K - CRI>80	2x64	4700	3830	132	2x24W fluo	680
37	4000K - CRI>80	1x128	6109	4978	135	2x36W fluo	1240
46	4000K - CRI>80	1x128	7999	6519	142	2x54W fluo	1240
51	4000K - CRI>80	1x160	8038	6550	128	2x49W fluo	1520
53	4000K - CRI>80	2x128	9065	7387	139	2x54W fluo	1240
60	4000K - CRI>80	1x160	9249	7587	126	2x58W fluo	1520
68	4000K - CRI>80	1x160	11152	9088	134	2x80W fluo	1520
72	4000K - CRI>80	1x160	11856	9662	134	2x80W fluo	1520



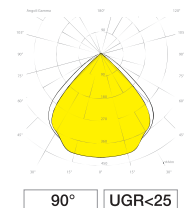
Mod. S5

Ottica

Ottica diffondente 90° in PMMA, vetro trasparente temperato.

Optic

90° wide beam in PMMA optic, clear tempered glass.



Dotazione

Sistema di fissaggio a plafone o sospensione a clip incluso. Cavo in neoprene H07RN-F 3x1mm² già cablati, lunghezza 800mm.

Equipment

Surface or suspension mounting system included. 800mm long H07RN-F 3x1mm² neoprene cable included.



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	L (mm)
10	4000K - CRI>80	1x32	1347	1064	106	1x18W fluo	680
21	4000K - CRI>80	1x64	3188	2518	120	2x18W fluo	680
23	4000K - CRI>80	1x64	3372	2663	116	1x36W fluo	1240
28	4000K - CRI>80	1x80	4438	3506	125	1x58W fluo	1520
29	4000K - CRI>80	2x64	4700	3713	128	2x24W fluo	680
37	4000K - CRI>80	1x128	6109	4826	130	2x36W fluo	1240
46	4000K - CRI>80	1x128	7999	6319	137	2x54W fluo	1240
51	4000K - CRI>80	1x160	8038	6350	125	2x49W fluo	1520
53	4000K - CRI>80	2x128	9065	7161	135	2x54W fluo	1240
60	4000K - CRI>80	1x160	9249	7306	122	2x58W fluo	1520
68	4000K - CRI>80	1x160	11152	8810	130	2x80W fluo	1520
72	4000K - CRI>80	1x160	11856	9366	130	2x80W fluo	1520



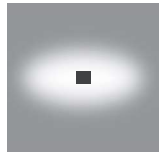
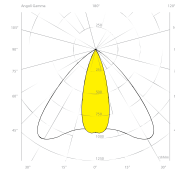
Mod. EL

Ottica

Ottica ellittica 90/30° in PMMA, vetro trasparente temperato.

Optic

Elliptical 90/30° PMMA optic, clear tempered glass.



90/30° UGR<25

Dotazione

Sistema di fissaggio a plafone o sospensione a clip incluso. Cavo in neoprene H07RN-F 3x1mm² già cablato, lunghezza 800mm.

Equipment

Surface or suspension mounting system included. 800mm long H07RN-F 3x1mm² neoprene cable included.



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	L (mm)
10	4000K - CRI>80	1x32	1347	1081	108	1x18W fluo	680
21	4000K - CRI>80	1x64	3188	2559	122	2x18W fluo	680
23	4000K - CRI>80	1x64	3372	2707	118	1x36W fluo	1240
28	4000K - CRI>80	1x80	4438	3563	127	1x58W fluo	1520
29	4000K - CRI>80	2x64	4700	3774	130	2x24W fluo	680
37	4000K - CRI>80	1x128	6109	4905	133	2x36W fluo	1240
46	4000K - CRI>80	1x128	7999	6423	140	2x54W fluo	1240
51	4000K - CRI>80	1x160	8038	6454	127	2x49W fluo	1520
53	4000K - CRI>80	2x128	9065	7279	137	2x54W fluo	1240
60	4000K - CRI>80	1x160	9249	7426	124	2x58W fluo	1520
68	4000K - CRI>80	1x160	11152	8955	132	2x80W fluo	1520
72	4000K - CRI>80	1x160	11856	9520	132	2x80W fluo	1520



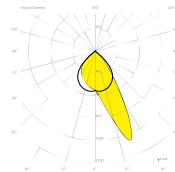
Mod. AU

Ottica

Ottica asimmetrica 45° in PMMA, vetro trasparente temperato.

Optic

Asymmetric 45° PMMA optic, clear tempered glass.



45°

Dotazione

Sistema di fissaggio a plafone o sospensione a clip incluso. Cavo in neoprene H07RN-F 3x1mm² già cablato, lunghezza 800mm.

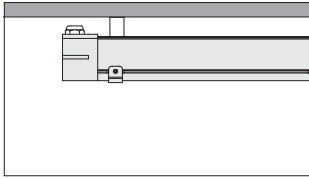
Equipment

Surface or suspension mounting system included. 800mm long H07RN-F 3x1mm² neoprene cable included.



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	L (mm)
10	4000K - CRI>80	1x32	1347	1077	108	1x18W fluo	680
21	4000K - CRI>80	1x64	3188	2550	121	2x18W fluo	680
23	4000K - CRI>80	1x64	3372	2697	117	1x36W fluo	1240
28	4000K - CRI>80	1x80	4438	3550	127	1x58W fluo	1520
29	4000K - CRI>80	2x64	4700	3760	130	2x24W fluo	680
37	4000K - CRI>80	1x128	6109	4887	132	2x36W fluo	1240
46	4000K - CRI>80	1x128	7999	6399	139	2x54W fluo	1240
51	4000K - CRI>80	1x160	8038	6430	126	2x49W fluo	1520
53	4000K - CRI>80	2x128	9065	7252	137	2x54W fluo	1240
60	4000K - CRI>80	1x160	9249	7399	123	2x58W fluo	1520
68	4000K - CRI>80	1x160	11152	8921	131	2x80W fluo	1520
72	4000K - CRI>80	1x160	11856	9484	132	2x80W fluo	1520

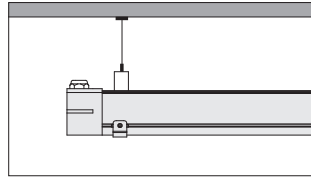
Installazione a plafone
Surface mounting installation



Apparecchio adatto per installazione a plafone

Surface mounting installation

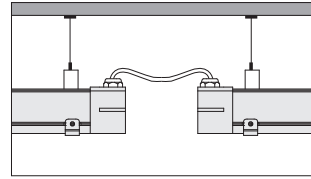
Installazione a sospensione
Suspended installation



Apparecchio adatto per installazione a sospensione.

Suspended installation.

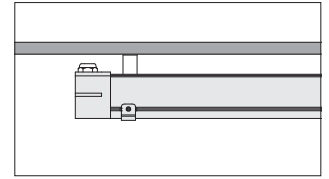
Installazione in fila continua
Continuous row installation



Apparecchio adatto per installazione in fila continua (Opzione FC)

Continuous row installation (FC option)

Installazione a blindosbarra
Busbar installation



Apparecchio adatto per installazione a blindosbarra.

Busbar installation.

ACCESSORI / ACCESSORIES



ACC019



ACC036



ACC125



ACC132



ACC133



ACC134



ACC135

ACC019 Sensore per apparecchi industriali DALI
Sensor for DALI industrial fixtures

ACC036 Telecomando per sensori industriali (opzionale)
Remote control for industrial sensors (optional)

ACC125 Staffa regolabile per installazione a parete
Adjustable bracket for wall installation

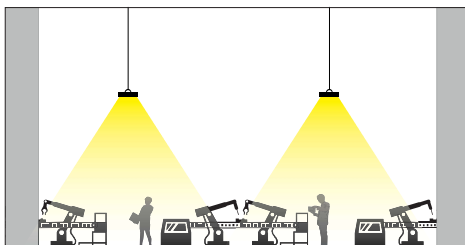
ACC132 Multisensore di luminosità e movimento IP65 wireless 868 MHz per apparecchi DALI per altezze fino a 17m. (Regola fino a 32 apparecchi con ACC134),
Brightness and movement wireless multi sensor 868 MHz for DALI fixture IP65 for heights up to 10m. (Up to 32 fixtures with ACC134).

ACC133 Multisensore di luminosità e movimento IP65 wireless 868 MHz per apparecchi DALI per altezze fino a 10m. (Regola fino a 32 apparecchi con ACC134),
Brightness and movement wireless multi sensor 868 MHz for DALI fixture IP65 for heights up to 10m. (Up to 32 fixtures with ACC134).

ACC134 Nodo IP65 per controllo wireless 868MHz di apparecchi DALI IP65. (da accoppiare con ACC132 o ACC133). Da installare su singolo apparecchio.
Node for 868MHz wireless control of DALI fixture IP65. (with ACC132 or ACC133). Installed on single fixture.

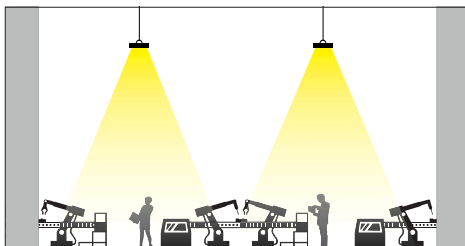
ACC135 Gateway portatile per la configurazione dei dispositivi wireless 868 MHz.
Gateway for wireless sensor configuration 868 MHz.

APPLICAZIONI / APPLICATION



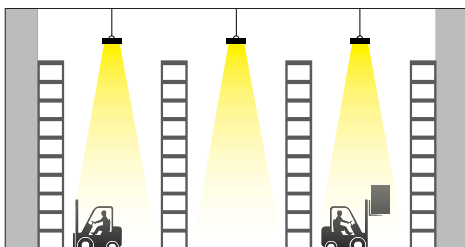
Utilizzo dell'ottica extra diffondente per l'illuminazione un'area di lavoro con installazione tra i 5 e i 9 metri.

Wide beam fixture used in a large work area up to 5/9 meter height.



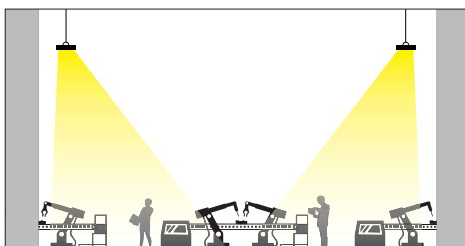
Utilizzo dell'ottica media per l'illuminazione un'area di lavoro con installazione elevata.

Medium beam fixture used in work areas with high height.



Utilizzo di un ottica ellittica per l'illuminazione di corsie per garantire un'illuminazione corretta senza dispersione di luce.

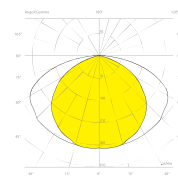
Elliptical beam fixture to avoid light dispersion within lanes installation.



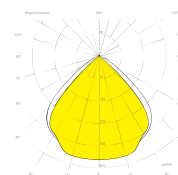
Utilizzo dell'ottica asimmetrica per l'illuminazione un'area di lavoro con file di luci esterne.

Asymmetric fixture used in work areas with external lights' rows.

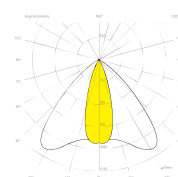
Mod. SU



Mod. S5



Mod. EL



Mod. AU

