A wide-angle photograph of a vast, frozen sea under a dramatic, cloudy sky. The water is dark and reflective, with numerous icebergs of various sizes scattered across the surface. In the background, dark, jagged mountains rise against the horizon. The overall mood is cold and majestic. A semi-transparent white rectangular box is centered in the lower half of the image, containing two paragraphs of text.

Apparecchi ideati per scandire gli spazi in grandi ambienti grazie all'emissione gradevole della luce. Disponibili a luce indiretta o diretta/indiretta fissi o orientabili possono essere predisposti a seconda della tipologia, per lampade a fluorescenza, alogene oppure agli ioduri metallici ideali per una illuminazione professionale ad alta efficienza e notevole flusso luminoso.

These devices, with their very attractive light emission, are designed for the lighting in large areas. They come in versions suitable for indirect lighting, fixed direct/indirect lighting or maneuverable lighting and can be prepared to for fluorescent, halogen or metal halide light sources to provide highly efficient professional lighting with a notable luminous flow.

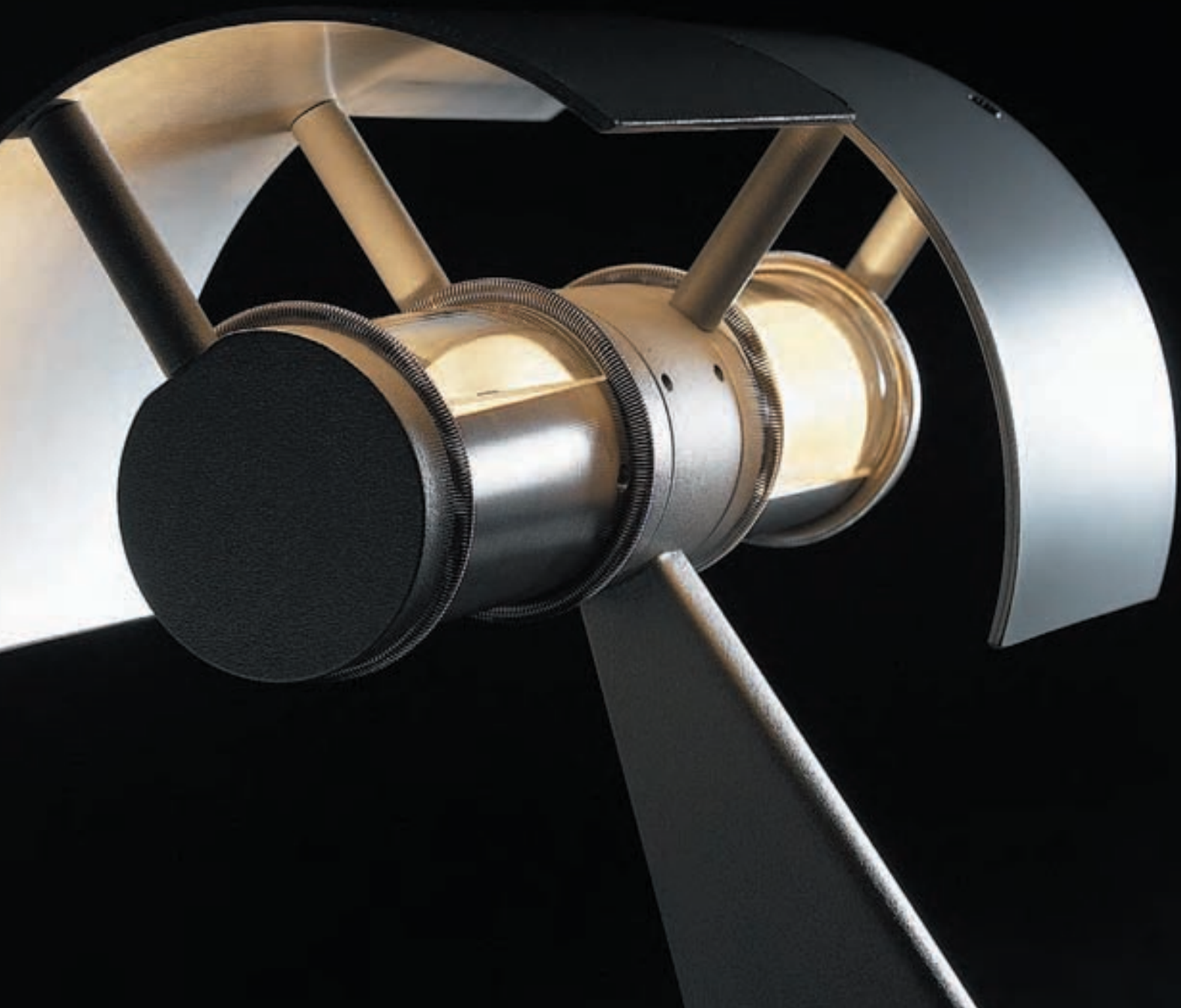
**BIFFI** | Luce  
illumina le tue emozioni

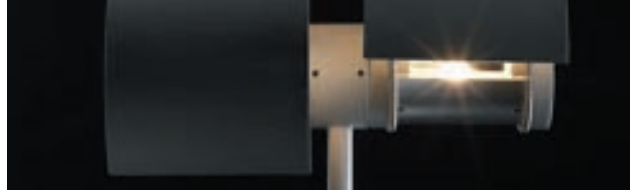
LUCE INDIRETTA

EIFFEL  
151

UNIT  
155

AIRE  
159



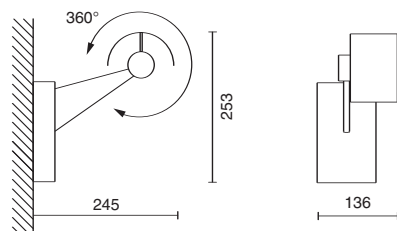


Eiffel è costruito in alluminio e acciaio verniciato a polvere con schermo di protezione in borosilicato. Il diffusore in alluminio anodizzato completamente orientabile, permette di gestire l'emissione luminosa in base a tutte le esigenze dell'utente. Le sorgenti luminose sono alogene G9 a una o due luci oppure a scarica G12 con alimentazione elettronica inclusa.

Eiffel is made of aluminum and powder-glazed steel and has a safety screen in borosilicate. The fully adjustable light diffuser is in galvanized aluminum which allows lighting management for all possible situations. The lamps are G9 halogen with one or two lights or HID lamps with an included electronic power pack.

EIFFEL

9106  HALOPIN 75W 230V G9

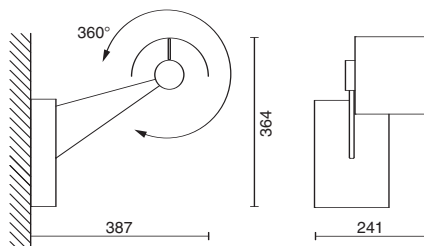


CE  IP40

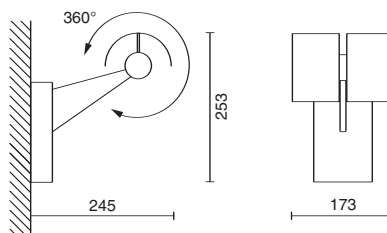
9706  CDM-T 150W 230V G12

9707  CDM-T 70W 230V G12

Alimentazione elettronica inclusa.  
Electronic transformer included.



9107  HALOPIN 2X60W 230V G9



22 Grigio gofrato RAL 9006  
Embossed grey RAL 9006











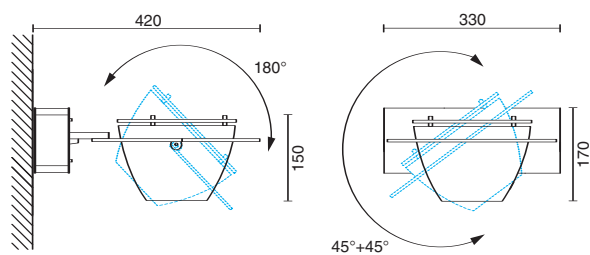
Unit è costruito in alluminio e acciaio verniciato a polvere, la parabola in alluminio superpuro e gli schermi di protezione in borosilicato. Orientabile sui due assi è predisposto per lampada a scarica CDM-TD con alimentazione rigorosamente elettronica inclusa, disponibile con o senza sistema di preaccensione.

Unit is made of aluminum and powder-glazed steel and its curve is made of super pure aluminum. It has a safety screen made of borosilicate and can be adjusted on two rails. It is prepared for HID (high intensity discharge) lamps type CDM-TD with a rigorously electronic power pack which is included and which is available with or without a pre-ignition system.

UNIT









9702		CDM-TD	1X70W	RX7s		43
9703		CDM-TD	1X150W	RX7s		44

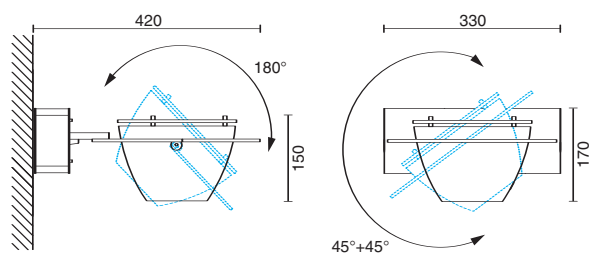


CE IP20

Alimentazione elettronica inclusa.  
Electronic transformer included.

9702/PA		CDM-TD	1X70W	RX7s		43
		QT-DE	1X100W	RX7s		
9703/PA		CDM-TD	1X150W	RX7s		44
		QT-DE	1X100W	RX7s		

Con sistema di preaccensione.  
With pre-switching on system.



22 Grigio gofrato RAL 9006  
Embossed grey RAL 9006













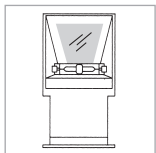


Aire è costruito in alluminio pressofuso, con vetro di protezione temperato e parabola in alluminio. Può essere finalizzato per l'utilizzo di lampade a fluorescenza compatte, alogene o a scarica con alimentazione inclusa di tipo elettromeccanico, accenditore temporizzato e condensatore di rifasamento antiscoppio. Mono o bi-emissione è disponibile nella versione PA con dispositivo di preaccensione.

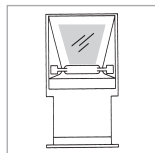
Aire is made of die-cast aluminum and tempered safety glass and its curve is aluminum. It can be prepared for compact fluorescent lamps, halogen or HID lamps and includes an electro-mechanical power pack, a timer ignitor and capacitor with break-action mechanism. It comes with mono or dual light emission and its PA version has a pre-ignition mechanism.

AIRE

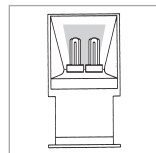
9700/VO		CDM-TD	1X70W	RX7s		45	
9701/VO		CDM-TD	1X150W	RX7s		46	
9100/VO		QT-DE	1X300W	R7s		47	
9400/VO		TC-D/T	2X26W	G24d-3	Kg. 4,30		48










CDM-TD

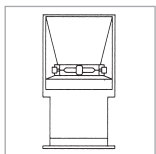


QT-DE

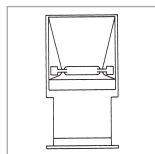


TC-D/T

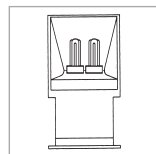
9700		CDM-TD	1X70W	RX7s	Kg. 4,35		49
9701		CDM-TD	1X150W	RX7s	Kg. 5,05		50
9100		QT-DE	1X300W	R7s	Kg. 3,05		51
9400		TC-D/T	2X26W	G24d-3	Kg. 4,30		







CDM-TD



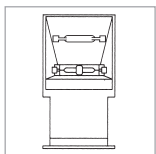
QT-DE



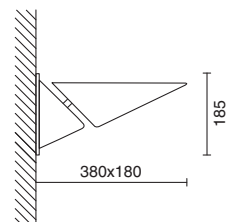
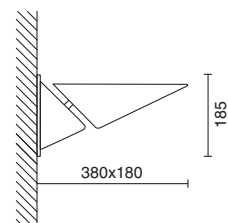
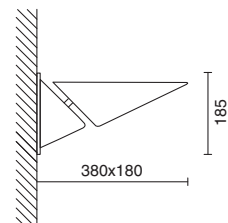
TC-D/T

9700/PA		CDM-TD	1X70W	RX7s	Kg. 4,35		
		QT-DE	1X150W	R7s	Kg. 3,05		
9701/PA		CDM-TD	1X150W	RX7s	Kg. 5,05		
		QT-DE	1X150W	R7s	Kg. 3,05		

Con sistema di preaccensione.  
With pre-switching on system.



CDM-TD - QT-DE



CE IP20

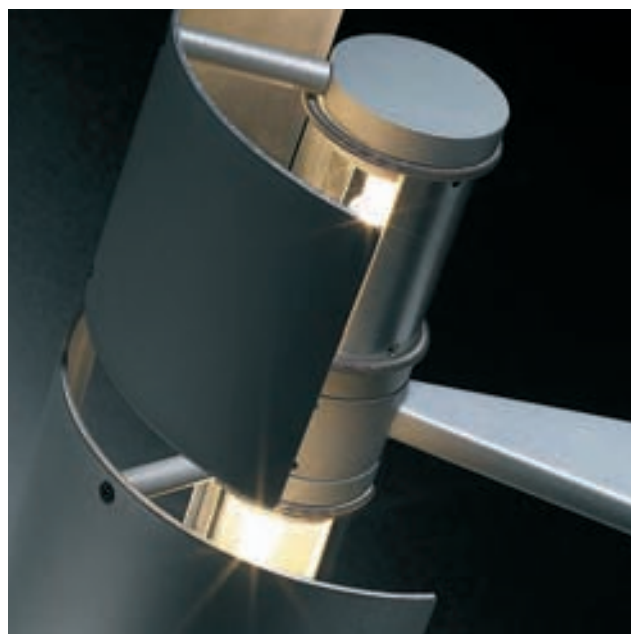
Alimentazione elettromeccanica inclusa.  
Magnetic ballast included.

Gli apparecchi con lampada agli ioduri metallici sono provvisti di accenditore temporizzato.  
Metal halide luminaires with timer ignitor.

08 Bianco avorio RAL 9010  
White ivory like RAL 9010  
22 Grigio goffrato RAL 9006  
Embossed grey RAL 9006



illu mi na le tue emo zio ni



**BIFFI** | Luce

# CURVE FOTOMETRICHE

η: 68,75%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x55°	Ø2(m) 2x37°	Lux max.	Lux med.
<b>α = 110°      β = 74°</b>							
	1	2,99	1,52	820	466		
	2	5,97	3,04	205	116		
	3	8,96	4,56	91	52		
	4	11,95	6,08	51	29		
	5	14,93	7,60	33	19		
CDM-TD 70W RX7S							

43

η: 68,75%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x55°	Ø2(m) 2x37°	Lux max.	Lux med.
<b>α = 110°      β = 74°</b>							
	1	2,99	1,52	1640	920		
	2	5,97	3,04	420	232		
	3	8,96	4,56	180	105		
	4	11,95	6,08	100	60		
	5	14,93	7,60	66	40		
CDM-TD 150W RX7S							

44

η: 62,78%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x67°	Ø2(m) 2x42°	Lux max.	Lux med.
<b>α = 133°      β = 84°</b>							
	1	5,23	1,80	839	183		
	2	10,45	3,59	210	46		
	3	15,68	5,39	93	20		
	4	20,91	7,19	52	11		
	5	26,14	8,98	34	7		
CDM-TD 70W RX7S							

45

η: 58,18%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x62°	Ø2(m) 2x45°	Lux max.	Lux med.
<b>α = 123°      β = 90°</b>							
	1	4,18	2,00	1824	436		
	2	8,37	3,99	456	109		
	3	12,55	5,99	203	48		
	4	16,74	7,98	114	27		
	5	20,92	9,98	73	17		
CDM-TD 150W RX7S							

46

η: 57,76%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x66°	Ø2(m) 2x51°	Lux max.	Lux med.
<b>α = 132°      β = 103°</b>							
	1	5,71	2,53	775	125		
	2	11,42	5,06	194	31		
	3	17,43	7,59	86	14		
	4	22,83	10,12	48	8		
	5	28,54	12,65	31	5		
QT-DE 300W R7s							

47

η: 40,59%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x56°	Ø2(m) 2x55°	Lux max.	Lux med.
<b>α = 112°      β = 110°</b>							
	1	2,94	2,53	109	31		
	2	5,88	5,06	27	11		
	3	8,82	7,59	12	2		
	4	11,76	10,12	7	0		
	5	14,70	12,65	4	0		
TC-D/T 2x26W G24d3							

48

η: 63,84%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x67°	Ø2(m) 2x42°	Lux max.	Lux med.
<b>α = 133°      β = 84°</b>							
	1	5,23	1,80	803	485		
	2	10,45	3,59	215	121		
	3	15,68	5,39	98	54		
	4	20,91	7,19	50	30		
	5	26,14	8,98	25	19		
CDM-TD 70W RX7S							

49

η: 63,84%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x62°	Ø2(m) 2x45°	Lux max.	Lux med.
<b>α = 123°      β = 90°</b>							
	1	4,18	2,00	1721	875		
	2	8,37	3,99	598	309		
	3	12,55	5,99	270	137		
	4	16,74	7,98	134	77		
	5	20,92	9,98	80	49		
CDM-TD 150W RX7S							

50

η: 66,26%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x66°	Ø2(m) 2x51°	Lux max.	Lux med.
<b>α = 132°      β = 103°</b>							
	1	5,71	2,53	750	342		
	2	11,42	5,06	210	115		
	3	17,43	7,59	85	51		
	4	22,83	10,12	57	29		
	5	28,54	12,65	38	18		
QT-DE 300W R7s							

51