Angular

Corpo in alluminio pressofuso verniciato a polveri

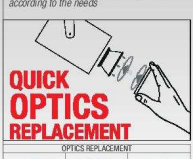
Powder-coated die-cast aluminum body

Proiettore con sorgente luminosa LED array con riflettore in policarbonato metalizzato. Disponibile in diverse versioni

Track spotlight with an LED array light source and a metallized polycarbonate reflector. Available in different versions

Possibilità di scegliere tra tre ottiche a seconda delle esigenze

Possibility to choose between three optics according to the needs



OPTICS REPLACEMENT

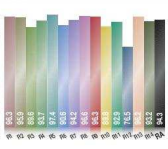
10° 98259 | 30° 98260 | 60° 98261

Indicatore goniometrico per una regolazione precisa dell'inclinazione

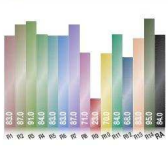
Goniometric indicator for a precise inclination adjustment

CRI95 4000K Natural White

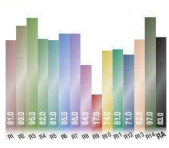
CRI95 3000K Warm White



CRI80+ 4000K Natural White



CRI80+ 3000K Warm White



FULLHD CRI95

LUMENUP CRI80+

ECON CRI80+

COLORE, PERFORMANCE, RISPARMIO
COLOR, PERFORMANCE, SAVINGS

i-LèD RèTAIL ha selezionato 3 diversi LED per offrire sempre il giusto equilibrio tra resa cromatica, quantità di luce, consumo energetico e investimento d'impianto: l'obiettivo è ottenere un TCO adeguato alle esigenze di ogni spazio retail, grazie alla durata e alle prestazioni illuminotecniche dei migliori diodi.

i-LèD RèTAIL has selected 3 different types of LEDs to offer always the right balance between colour rendering, light emission, energy consumption and installation costs: the final aim is to obtain a TCO in line with the requirements of any retail space thanks to the long life and the lighting performance of the best diodes.

FULLHD — CRI95

LED ARRAY 35W			LED ARRAY 50W				
Natural white 4000K	Nominal lumen	3202 lm	Natural white 4000K	Nominal lumen	4333 lm	LUMINOUS EFFICIENCY	UP TO 91 lm/W
Warm white 3000K	Nominal lumen	3067 lm	Warm white 3000K	Nominal lumen	4126 lm	COLOR RENDERING INDEX (CRI)	CRI95
	Nominal Efficiency	up to 91 lm/W		Nominal Efficiency	up to 87 lm/W	LIFE TIME	60'000 HOURS
						LUMINOUS FLUX	UP TO 4333 lm

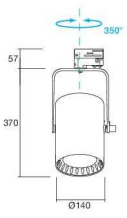
LUMENUP — CRI80+

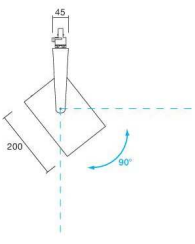
LED ARRAY 35W			LED ARRAY 50W				
Natural white 4000K	Nominal lumen	4502 lm	Natural white 4000K	Nominal lumen	5633 lm	LUMINOUS EFFICIENCY	UP TO 129 lm/W
Warm white 3000K	Nominal lumen	4211 lm	Warm white 3000K	Nominal lumen	5268 lm	COLOR RENDERING INDEX (CRI)	CRI83
	Nominal Efficiency	up to 129 lm/W		Nominal Efficiency	up to 113 lm/W	LIFE TIME	60'000 HOURS
						LUMINOUS FLUX	UP TO 5633 lm

ECON — CRI80+

LED ARRAY 35W			LED ARRAY 50W				
Natural white 4000K	Nominal lumen	3726 lm	Natural white 4000K	Nominal lumen	5345 lm	LUMINOUS EFFICIENCY	UP TO 107 lm/W
Warm white 3000K	Nominal lumen	3444 lm	Warm white 3000K	Nominal lumen	5000 lm	COLOR RENDERING INDEX (CRI)	CRI83
	Nominal Efficiency	up to 106 lm/W		Nominal Efficiency	up to 107 lm/W	LIFE TIME	35'000 HOURS
						LUMINOUS FLUX	UP TO 5345 lm

Angular





FULLHD

CRI95 **up to 91 lm/W** 1 LED ARRAY **35W**

	ON/OFF	Colours		Optics
Wh	95869	N 3202 lm	10	10°
Bk	95870	W 3067 lm	30	30°
Gr	95871		60	60°

2,04 Kg — 10,7 dm³

CRI95 **up to 87 lm/W** 1 LED ARRAY **50W**

	ON/OFF	Colours		Optics
Wh	95872	N 4333 lm	10	10°
Bk	95873	W 4126 lm	30	30°
Gr	95874		60	60°

2,04 Kg — 10,7 dm³

LUMENUP

CRI80+ **up to 129 lm/W** 1 LED ARRAY **35W**

	ON/OFF	Colours		Optics
Wh	95875	N 4502 lm	10	10°
Bk	95876	W 4211 lm	30	30°
Gr	95877		60	60°

2,04 Kg — 10,7 dm³

CRI80+ **up to 113 lm/W** 1 LED ARRAY **50W**

	ON/OFF	Colours		Optics
Wh	95878	N 5633 lm	10	10°
Bk	95879	W 5268 lm	30	30°
Gr	95880		60	60°

2,04 Kg — 10,7 dm³

ECON

CRI80+ **up to 106 lm/W** 1 LED ARRAY **35W**

	ON/OFF	Colours		Optics
Wh	95881	N 3726 lm	10	10°
Bk	95882	W 3444 lm	30	30°
Gr	95883		60	60°

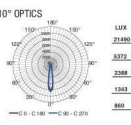
2,04 Kg — 10,7 dm³

CRI80+ **up to 107 lm/W** 1 LED ARRAY **50W**

	ON/OFF	Colours		Optics
Wh	95884	N 5345 lm	10	10°
Bk	95885	W 5000 lm	30	30°
Gr	95886		60	60°

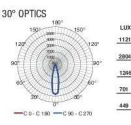
2,04 Kg — 10,7 dm³

10° OPTICS



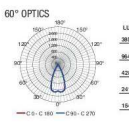
LUX	Ø [m]	m
21490	0,28	1,0
5372	0,56	2,0
2388	0,84	3,0
1343	1,12	4,0
860	1,41	5,0

30° OPTICS



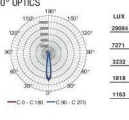
LUX	Ø [m]	m
11217	0,42	1,0
2804	0,84	2,0
1246	1,26	3,0
701	1,69	4,0
449	2,11	5,0

60° OPTICS



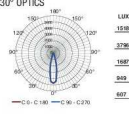
LUX	Ø [m]	m
3855	0,86	1,0
964	1,71	2,0
428	2,57	3,0
241	3,43	4,0
154	4,29	5,0

10° OPTICS



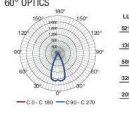
LUX	Ø [m]	m
29084	0,28	1,0
7271	0,56	2,0
3232	0,84	3,0
1818	1,12	4,0
1163	1,41	5,0

30° OPTICS



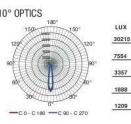
LUX	Ø [m]	m
15182	0,42	1,0
3796	0,84	2,0
1687	1,26	3,0
949	1,69	4,0
607	2,11	5,0

60° OPTICS



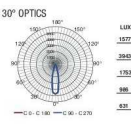
LUX	Ø [m]	m
5216	0,86	1,0
1304	1,71	2,0
580	2,57	3,0
326	3,43	4,0
209	4,29	5,0

10° OPTICS



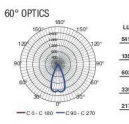
LUX	Ø [m]	m
30215	0,28	1,0
7554	0,56	2,0
3357	0,84	3,0
1888	1,12	4,0
1209	1,41	5,0

30° OPTICS



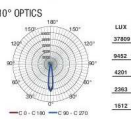
LUX	Ø [m]	m
15773	0,42	1,0
3943	0,84	2,0
1753	1,26	3,0
986	1,69	4,0
631	2,11	5,0

60° OPTICS



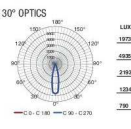
LUX	Ø [m]	m
5419	0,86	1,0
1355	1,71	2,0
602	2,57	3,0
339	3,43	4,0
217	4,29	5,0

10° OPTICS



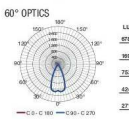
LUX	Ø [m]	m
37809	0,28	1,0
9452	0,56	2,0
4201	0,84	3,0
2363	1,12	4,0
1512	1,41	5,0

30° OPTICS



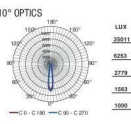
LUX	Ø [m]	m
19738	0,42	1,0
4935	0,84	2,0
2193	1,26	3,0
1234	1,69	4,0
790	2,11	5,0

60° OPTICS



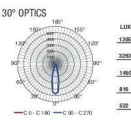
LUX	Ø [m]	m
6780	0,86	1,0
1695	1,71	2,0
753	2,57	3,0
424	3,43	4,0
271	4,29	5,0

10° OPTICS



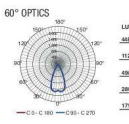
LUX	Ø [m]	m
25011	0,28	1,0
6253	0,56	2,0
2779	0,84	3,0
1563	1,12	4,0
1000	1,41	5,0

30° OPTICS



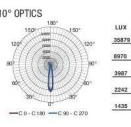
LUX	Ø [m]	m
13063	0,42	1,0
3263	0,84	2,0
1450	1,26	3,0
816	1,69	4,0
522	2,11	5,0

60° OPTICS



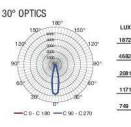
LUX	Ø [m]	m
4484	0,86	1,0
1121	1,71	2,0
498	2,57	3,0
280	3,43	4,0
179	4,29	5,0

10° OPTICS



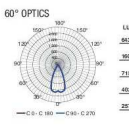
LUX	Ø [m]	m
35879	0,28	1,0
8970	0,56	2,0
3987	0,84	3,0
2242	1,12	4,0
1435	1,41	5,0

30° OPTICS



LUX	Ø [m]	m
18729	0,42	1,0
4682	0,84	2,0
2081	1,26	3,0
1171	1,69	4,0
749	2,11	5,0

60° OPTICS



LUX	Ø [m]	m
6433	0,86	1,0
1608	1,71	2,0
715	2,57	3,0
402	3,43	4,0
257	4,29	5,0