

Meccanica e chimica a disposizione dei nuovi cantastorie, menestrelli tecnologici, sempre più estremizzati. Ma prima che giunga l'elettronica, impera la meccanica, quella di precisione, quella fatta di mille piccoli dettagli, quella alla Jules Verne. Con luci ed ombre secche, chiaroscuri violenti, occhi ombrettati e sguardi a volte di fuoco ed a volte sognanti; sognanti le mille, le ventimila leghe squarciate da sprazzi di luce ad illuminare le nostre emozioni.

Mechanics and chemistry are at disposal of the new storytellers. They are technological minstrels. Before electronics everything was dominated by mechanics, precision mechanics. The one based on thousands of small details. The one of Jules Verne. With lights and dry shadows, intense chiaroscuro, dark eyes and looks that are sometimes firing and sometimes dreamy. They dream of the thousands, the twenty thousand leagues ripped by flashes of light that illuminate our emotions.

BIFFI | Luce
illumina le tue emozioni

PROIETTORI

ALIEN
69

TANGO
81

SEBINA
87

CINEMA
99

NALIM
115

MILLENNIUM
129









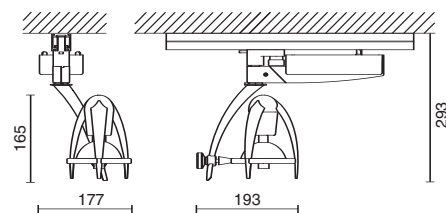
Proiettori da binario elettrificato o da parete/soffitto con base in materiale termoplastico e corpo in alluminio pressofuso verniciato a polvere epossipoliestere. Nella versione con attacco G8.5, la parabola è in alluminio superpuro 99.9 con schermo di protezione in vetro borosilicato trasparente, sono tutti ruotabili di 355° sull'asse verticale e di 120° sul piano orizzontale, l'alimentazione elettronica è inclusa. Disponibilità di un'ampia gamma di sorgenti luminose: CDM-R111, CDM-TC a scarica, PAR 30 alogene e AR111 a bassissima tensione. Ottimi rendimenti e grande comfort visivo con riflettore 10° + 10° per un'illuminazione d'accento. Il grado di protezione contro solidi e liquidi è IP40.





Projectors for wall/ceiling or for electrified tracks with thermoplastic base and die-cast aluminium with epoxy powder paint finishing. The model with G8.5 connection comes with superpure 99.9 aluminium dish and protection screen in transparent borosilicate glass. They all rotate both vertically (355°) and horizontally (120°). The electronic power supply is included. This projector is supplied with a wide range of light sources: CDM-R111, CDM-TC discharge, PAR 30 halogen lamps with network voltage and AR111 really low-tension lamps. The 10°+10° spot grants high performances and visual comfort providing an accent lighting. IP40: protection against solids and liquids.

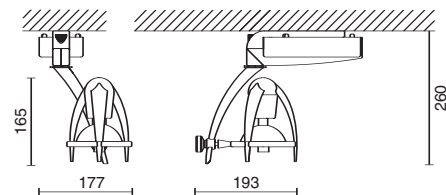
ALIEN
PATENTED

4777.035/D		CDM-R111	35W	GX8,5		17
4777.070/D		CDM-R111	70W	GX8,5		18

Con adattatore per binario DUE.
Adapter for track DUE.

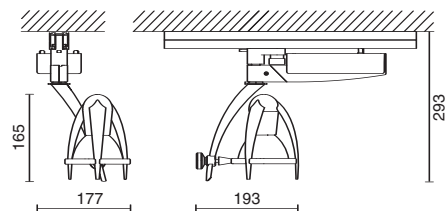


4777.035		CDM-R111	35W	GX8,5		17
4777.070		CDM-R111	70W	GX8,5		18

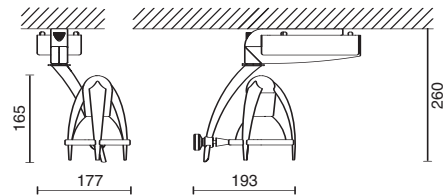


4779.035/D		CDM-TC	35W	G8,5		26
4779.070/D		CDM-TC	70W	G8,5		27

Con adattatore per binario DUE.
Adapter for track DUE.



4779.035		CDM-TC	35W	G8,5		26
4779.070		CDM-TC	70W	G8,5		27



CE  IP40

Alimentazione elettronica inclusa.
Electronic ballast included.

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.





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illumina le tue emozioni





4168/D



100W

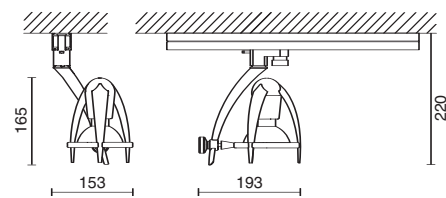
230V

E27



13

Con adattatore per binario DUE.
Adapter for track DUE.



CE IP40

4168



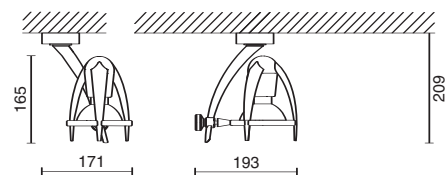
100W

230V

E27



13

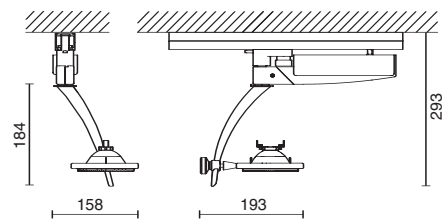


22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.

4268/D  AR-111 100W 12V G53  8

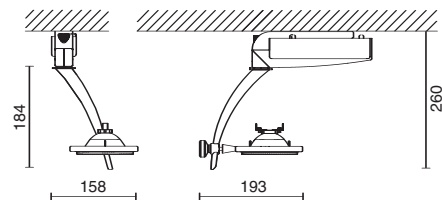
Con adattatore per binario DUE.
Adapter for track DUE.



CE  IP40

Alimentazione elettronica inclusa.
Electronic transformer included.

4268  AR-111 100W 12V G53  8



22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.





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illumina le tue emozioni







Proiettori da binario elettrificato o da soffitto con corpo in alluminio pressofuso e vano componenti in materiale termoplastico. Nella versione con attacco G12, sono dotati di parabola in alluminio superpuro 99.9 e schermo di protezione in vetro borosilicato trasparente, sono tutti ruotabili di 90° sull'asse verticale e di 355° sul piano orizzontale e hanno l'alimentazione elettronica inclusa. Disponibilità di un'ampia gamma di sorgenti luminose: CDM-R111, CDM-T a scarica e AR111 alogene a bassissima tensione. Ottimi rendimenti e grande comfort visivo con riflettore 20°+20° per una maggiore uniformità di luce. A disposizione riflettore 8°+8° per un'illuminazione d'accento. A richiesta: Filtri carne, pesce o pane. Il grado di protezione contro solidi e liquidi è IP40.

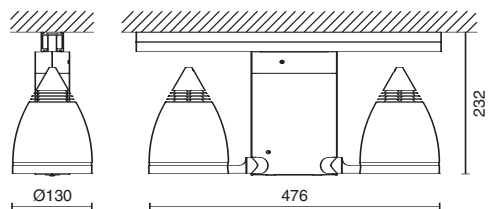
Projectors for ceiling or electrified tracks with die-cast aluminium body and thermoplastic housing. The model with G12 connection comes with superpure 99.9 aluminium dish and protection screen in transparent borosilicate glass. They all rotate both vertically (90°) and horizontally (355°). The electronic power supply is included. This projector is supplied with a wide range of light sources: CDM-R111, CDM-T discharge and AR111 really low-tension halogen lamps. The 20°+20° spot grants high performances and visual comfort providing a more uniform lighting. They may be equipped even with 8°+8° spot for accent lighting. Meat, fish or bread filters on demand. IP40: protection against solids and liquids.

TANGO
PATENTED

4788/D  CDM-R111 2X35W GX8,5

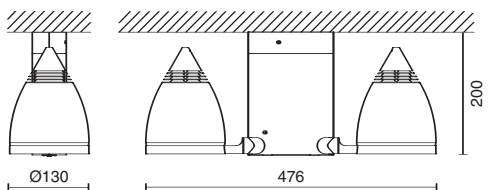
4786/D  CDM-T 2X35W G12


Con adattatore per binario DUE.
Adapter for track DUE.





4788  CDM-R111 2X35W GX8,5

4786  CDM-T 2X35W G12

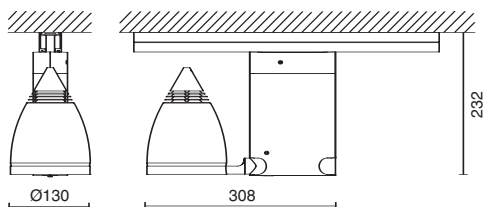



4787.070/D  CDM-R111 70W GX8,5 ▲ 18


4785.070/D  CDM-T 70W G12 ▲ 29 40°


4785.150/D  CDM-T 150W G12 ▲ 30 40°

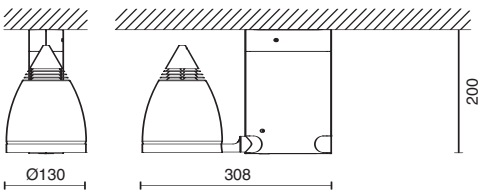
Con adattatore per binario DUE.
Adapter for track DUE.



4787.070  CDM-R111 70W GX8,5 ▲ 18

4785.070  CDM-T 70W G12 ▲ 29 40°

4785.150  CDM-T 150W G12 ▲ 30 40°



CE IP40

A richiesta filtri per carne (cod. 4007),
pesce (cod. 4008) e pane (cod. 4009).

Filter for beef (cod. 4007),
fish (cod.4008) and bread (cod. 4009),
available upon request.

Alimentazione elettronica inclusa.
Electronic ballast included.

A richiesta parabole con
fascio di 16° (cod. 0550).

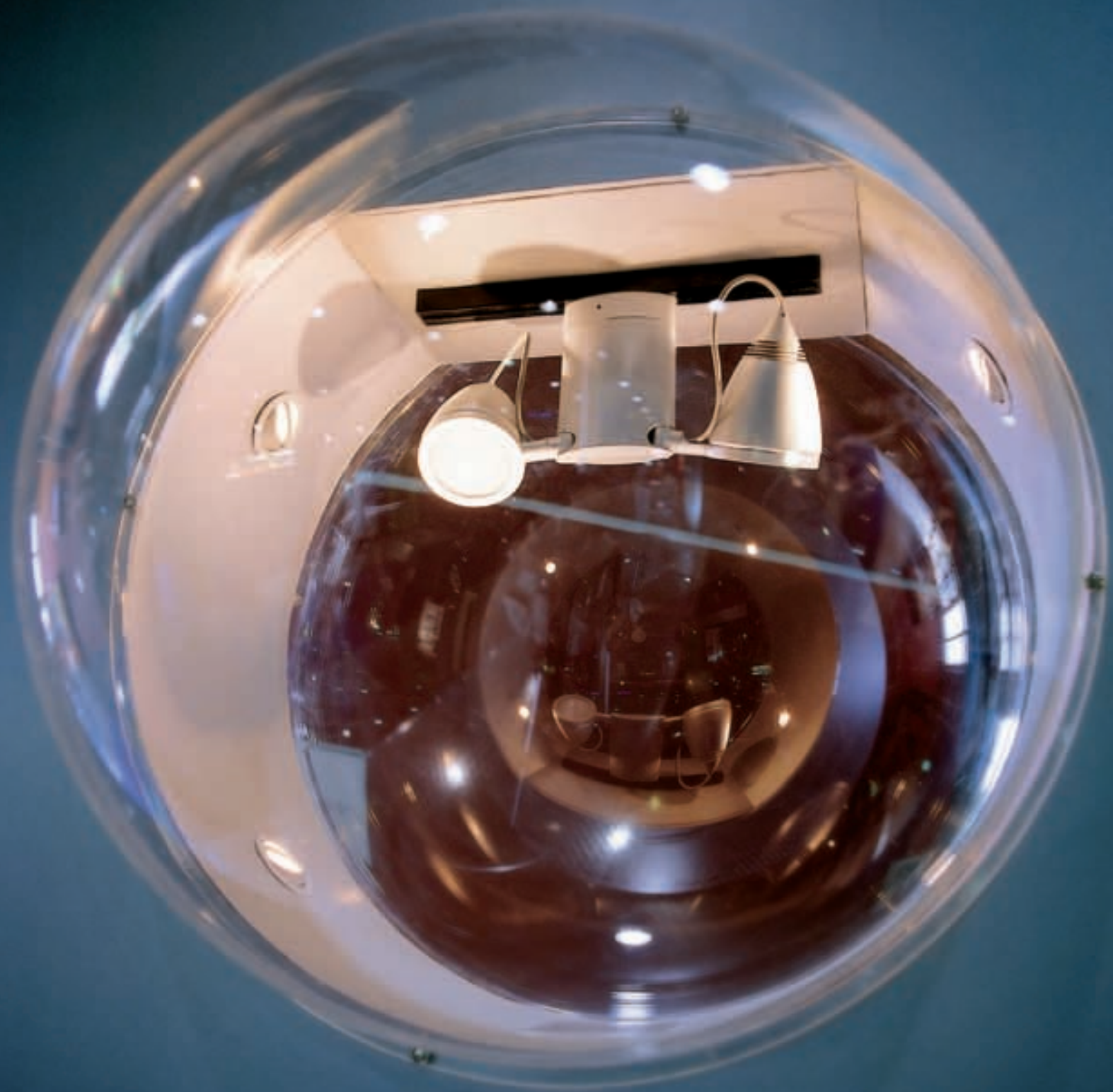
CDM-T - 70W - G12 ▲ 32 16°

CDM-T - 150W - G12 ▲ 33 16°

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

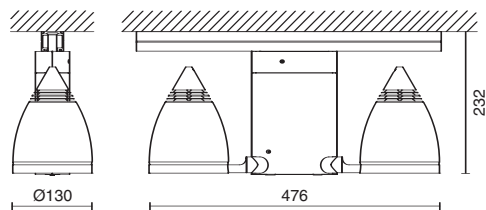
Altri colori a richiesta.
Different colour available
upon request.




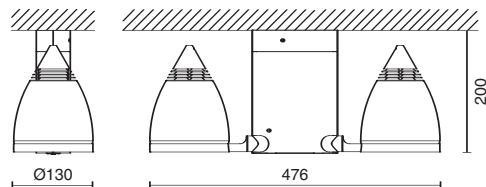


4265.2/D  AR-111 2X75W 12V G53

Con adattatore per binario DUE.
Adapter for track DUE.

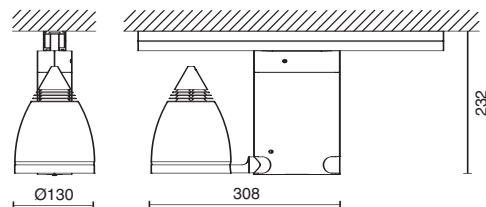


4265.2  AR-111 2X75W 12V G53

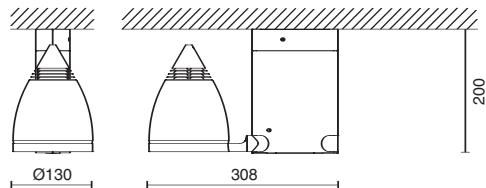


4265/D  AR-111 100W 12V G53  8

Con adattatore per binario DUE.
Adapter for track DUE.



4265  AR-111 100W 12V G53  8



CE  IP40

Alimentazione elettronica inclusa.
Electronic transformer included.

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.





Proiettori per binario elettrificato, da soffitto e semi incasso con base in materiale termoplastico e corpo in pressofusione di alluminio verniciato a polvere epossipoliestere. Nella versione con attacco G12, sono dotati di parabola in alluminio super-puro 99.9 e schermo di protezione in vetro borosilicato trasparente, tutti ruotabili di 355° sull'asse verticale e di 90° sul piano orizzontale. L'alimentazione elettronica o elettromeccanica con accenditore temporizzato e condensatore con dispositivo antiscoppio è inclusa. Disponibilità di un'ampia gamma di sorgenti luminose: CDM-T, CDM-R111 a scarica, alogene PAR 38 a tensione di rete e alogene AR111 e G 5,3 in bassissima tensione. Ottimi rendimenti e grande confort visivo, con riflettore 20°+20° per una maggiore uniformità di luce. A disposizione riflettore 8°+ 8° per un'illuminazione d'accento. Su richiesta: filtri carne, pesce o pane. Il grado di protezione contro solidi e liquidi è IP40.

Projectors for ceiling, semi built-in and for electrified tracks with thermoplastic base and die-cast aluminium with epoxy powder paint finishing. The model with G12 connection comes with superpure 99.9 aluminium dish and protection screen in transparent borosilicate glass. They all rotate both vertically (355°) and horizontally (90°). The electronic or electro-mechanic power supply with timer ignitor and capacitor with break-action mechanism is included.

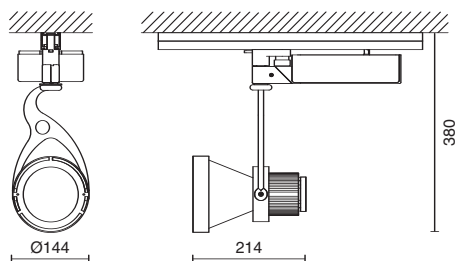
This projector is supplied with a wide range of light sources: CDM-T, CDM-R111 discharge, PAR 38 halogen lamps with network voltage and AR111 really low-tension halogen lamps with G5,3 connection. The 20°+20° spot grants high performances and visual comfort providing a more uniform lighting. They may be equipped even with 8°+8° spot for accent lighting. Meat, fish or bread filters on demand. IP40: protection against solids and liquids.

4705.035/D		CDM-T	35W	G12		28	40°
4705.070/D		CDM-T	70W	G12		29	40°
4705.150/D		CDM-T	150W	G12		30	40°

Alimentazione elettromeccanica inclusa.
Magnetic ballast included.

Con accenditore temporizzato.
Magnetic ballast included.

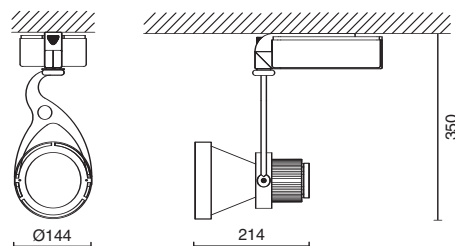
Con adattatore per binario DUE.
Adapter for track DUE.



4705.035		CDM-T	35W	G12		28	40°
4705.070		CDM-T	70W	G12		29	40°
4705.150		CDM-T	150W	G12		30	40°

Alimentazione elettromeccanica inclusa.
Magnetic ballast included.

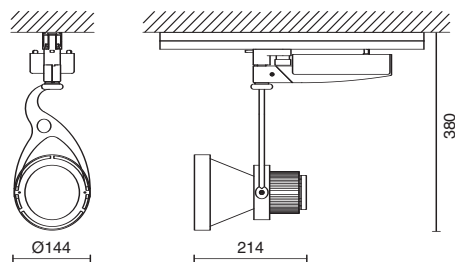
Con accenditore temporizzato.
Magnetic ballast included.



4790.035/D		CDM-T	35W	G12		28	40°
4790.070/D		CDM-T	70W	G12		29	40°
4790.150/D		CDM-T	150W	G12		30	40°

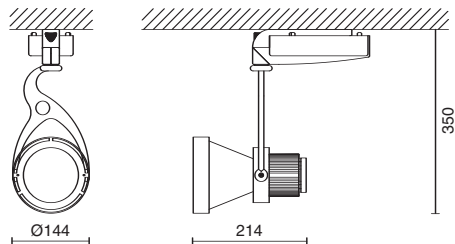
Alimentazione elettronica inclusa.
Electronic ballast included.

Con adattatore per binario DUE.
Adapter for track DUE.



4790.035		CDM-T	35W	G12		28	40°
4790.070		CDM-T	70W	G12		29	40°
4790.150		CDM-T	150W	G12		30	40°

Alimentazione elettronica inclusa.
Electronic ballast included.



CE IP40

A richiesta filtri per carne (cod. 4007),
pesce (cod. 4008) e pane (cod. 4009).

Filter for beef (cod. 4007),
fish (cod. 4008) and bread (cod. 4009),
available upon request.

A richiesta parabole con
fascio di 16° (cod. 0550).

CDM-T - 35W - G12		31	16°
CDM-T - 70W - G12		32	16°
CDM-T - 150W - G12		33	16°

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.





BIFFI | Luce





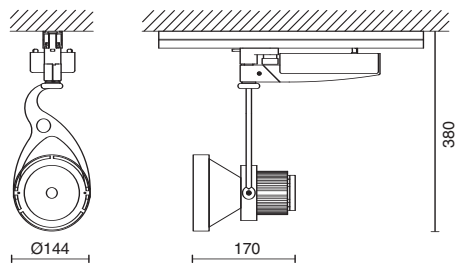
BIFFI | Luce
illumina le tue emozioni



4791.035/D  CDM-R111 35W GX8,5  17

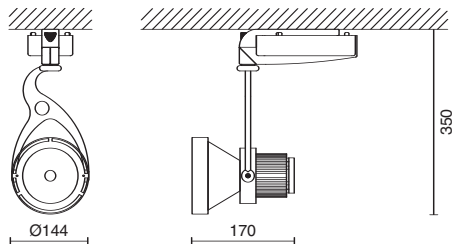
4791.070/D  CDM-R111 70W GX8,5  18

Con adattatore per binario DUE.
Adapter for track DUE.



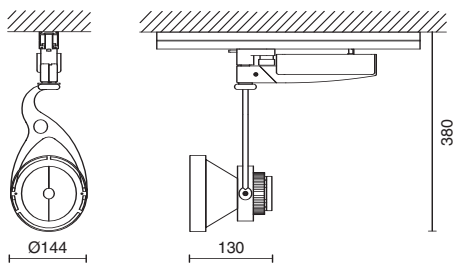
4791.035  CDM-R111 35W GX8,5  17

4791.070  CDM-R111 70W GX8,5  18

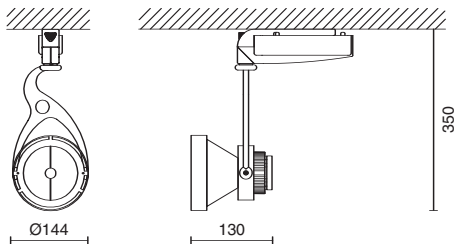


4291/D  AR-111 100W G53   08

Con adattatore per binario DUE.
Adapter for track DUE.



4291  AR-111 100W G53   08



CE  IP40

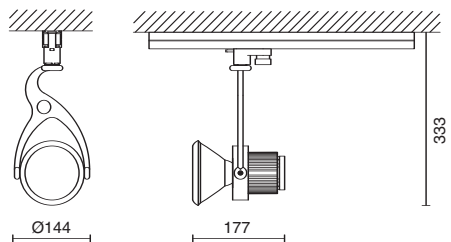
Alimentazione elettronica inclusa.
Electronic ballast/transformer included.

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006



Altri colori a richiesta.
Different colour available
upon request.

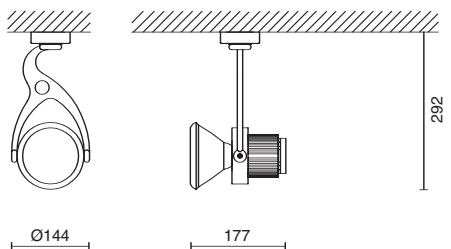
4171/D  PAR 38 100W 230V E27   14

Con adattatore per binario DUE.
Adapter for track DUE.



CE  IP40

4171  PAR 38 100W 230V E27  14



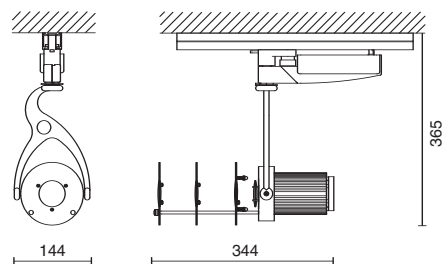
22 Grigio gofrato RAL 9006
Embossed grey RAL 9006







Altri colori a richiesta.
Different colour available
upon request.



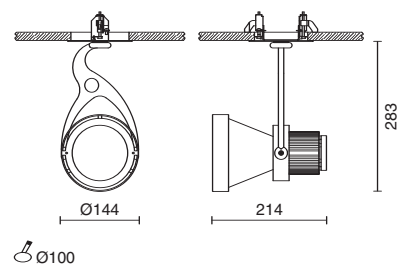
4299/D  QR-CB 50W 12V GU5,3




Con adattatore per binario DUE.
Adapter for track DUE.



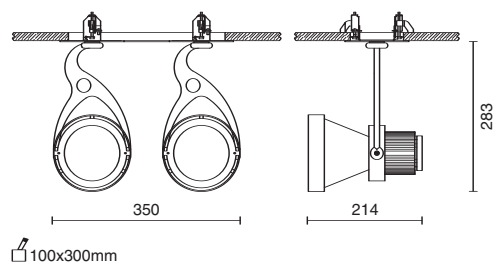
5731.035		CDM-T	35W	G12		28	40°
5731.070		CDM-T	70W	G12		29	40°
5731.150		CDM-T	150W	G12		30	40°

Gruppo alimentazione escluso: vedi pag. 564
Control gear not included: at pag. 564



5731.2.035		CDM-T	2X35W	G12			
5731.2.070		CDM-T	2X70W	G12			
5731.2.150		CDM-T	2X150W	G12			

Gruppo alimentazione escluso: vedi pag. 564
Control gear not included: at pag. 564



CE IP40

A richiesta filtri per carne (cod. 4007),
pesce (cod. 4008) e pane (cod. 4009).

Filter for beef (cod. 4007),
fish (cod. 4008) and bread (cod. 4009),
available upon request.

A richiesta parabole con
fascio di 16° (cod. 0550).

CDM-T - 35W - G12  31 16°

CDM-T - 70W - G12  32 16°

CDM-T - 150W - G12  33 16°

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.





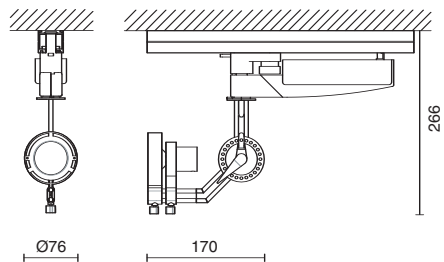


Proiettori ad una o due luci per binario elettrificato, da soffitto e semi-incasso con base in materiale termoplastico e corpo in pressofusione di alluminio verniciato a polvere epossipoliestere. Nella versione con attacco G12, presentano parabola in alluminio superpuro 99.9 e schermo di protezione in vetro borosilicato trasparente, tutti ruotano di 355° sull'asse verticale e di 90° sul piano orizzontale. L'alimentazione elettronica o elettromeccanica con accenditore temporizzato e condensatore con dispositivi antiscoppio è inclusa. Disponibilità di un'ampia gamma di sorgenti luminose: CDM-T, CDM-R111 a scarica, alogene a tensione di rete attacco GU10 e alogene in bassissima tensione AR111 e attacco G5,3. Ottimi rendimenti e grande comfort visivo con riflettore 20°+20° per una maggiore uniformità di luce. A disposizione riflettore 8°+8° per un'illuminazione d'accento. Su richiesta: schermo di protezione in vetro borosilicato satinato. Filtri carne, pesce, pane. Accessori quali: alette direzionali, frangiluce, schermi wall washer, cono direzionale. Il grado di protezione contro solidi e liquidi è IP40.

Projectors with one or two lights for ceiling, semi built-in and for electrified tracks with thermoplastic base and die-cast aluminium with epoxy powder paint finishing. The model with G12 connection comes with superpure 99.9 aluminium dish and protection screen in transparent borosilicate glass. They all rotate both vertically (355°) and horizontally (90°). The electronic or electro-mechanic power supply with timer ignitor and capacitor with break-action mechanism is included. This projector is supplied with a wide range of light sources: CDM-T, CDM-R111 discharge, halogen lamps with network voltage and GU10 connection and AR111 really low-tension halogen lamps with G5,3 connection. The 20°+20° spot grants high performances and visual comfort providing a more uniform lighting. They may be equipped even with 8°+8° spot for accent lighting. Protection screen in satin borosilicate glass is available on demand. Meat, fish and bread filters. Accessories: directional fins, sunlight protections, wall washer screens and directional cone. IP40: protection against solids and liquids.

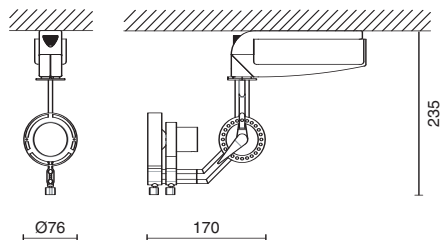
4260/D  QR-CB 50W 12V GU5,3   05

Alimentazione elettronica inclusa.
Electronic transformer included.
Con adattatore per binario DUE.
Adapter for track DUE.



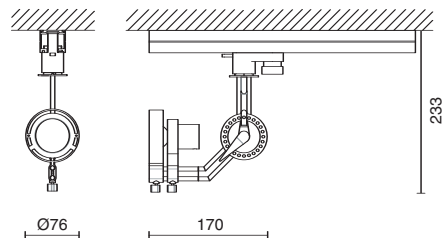
4260  QR-CB 50W 12V GU5,3   05

Alimentazione elettronica inclusa.
Electronic transformer included.

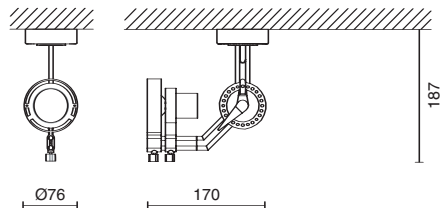


4169/D  HAL 50W 230V GU10   09

Con adattatore per binario DUE.
Adapter for track DUE.



4169  HAL 50W 230V GU10  09



CE  IP40



Schermo wall washer.
Wall washer accessory.
Cod. 0416
02 Nero - Black



Cono direzionale.
Adjustable cone.
Cod. 0417
02 Nero - Black

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

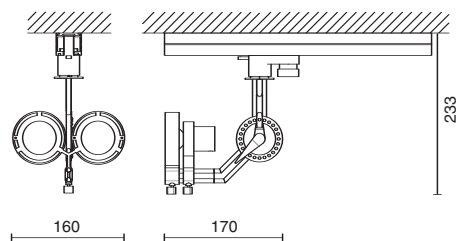
Altri colori a richiesta.
Different colour available
upon request.



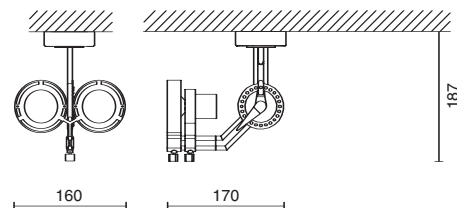


4169.2/D  HAL 2X50W 230V GU10 

Con adattatore per binario DUE.
Adapter for track DUE.



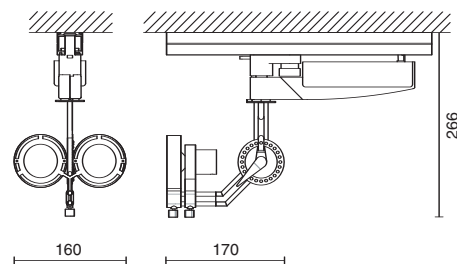
4169.2  HAL 2X50W 230V GU10



4260.2/D  QR-CB 2X50W 12V GU5,3 

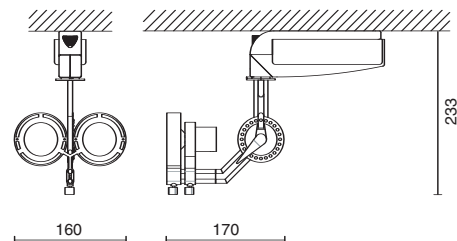
Alimentazione elettronica inclusa.
Electronic transformer included.

Con adattatore per binario DUE.
Adapter for track DUE.



4260.2  QR-CB 2X50W 12V GU5,3 

Alimentazione elettronica inclusa.
Electronic transformer included.



CE  IP40



Schermo wall washer.
Wall washer accessory.
Cod. 0416 (1 pcs)
02 Nero - Black



Cono direzionale.
Adjustable cone.
Cod. 0427
02 Nero - Black

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.

4700.035/D		CDM-T	35W	G12		28	40°
4700.070/D		CDM-T	70W	G12		29	40°
4700.150/D		CDM-T	150W	G12		30	40°

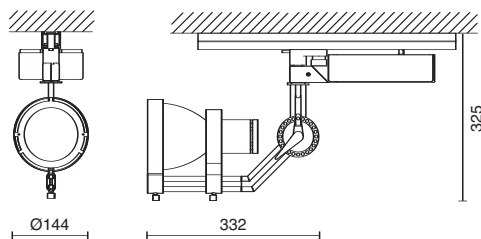
Alimentazione elettromeccanica inclusa.
Magnetic ballast included.

Con adattatore per binario DUE.
Adapter for track DUE.

Con accenditore temporizzato.
With timer ignitor.

A richiesta parabole con
fascio di 16° (cod. 0550).

CDM-T - 35W - G12		31	16°
CDM-T - 70W - G12		32	16°
CDM-T - 150W - G12		33	16°



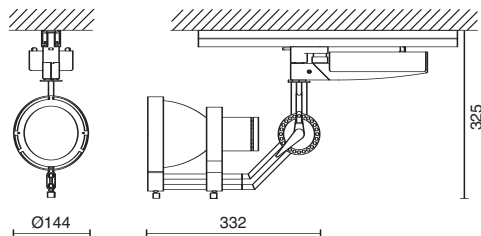
4780.035/D		CDM-T	35W	G12		28	40°
4780.070/D		CDM-T	70W	G12		29	40°
4780.150/D		CDM-T	150W	G12		30	40°

Alimentazione elettronica inclusa.
Electronic ballast included.

Con adattatore per binario DUE.
Adapter for track DUE.

A richiesta parabole con
fascio di 16° (cod. 0550).

CDM-T - 35W - G12		31	16°
CDM-T - 70W - G12		32	16°
CDM-T - 150W - G12		33	16°



CE IP40

A richiesta filtri per carne (cod. 4007),
pesce (cod. 4008) e pane (cod. 4009).

Filter for beef (cod. 4007),
fish (cod. 4008) and bread (cod. 4009),
available upon request.



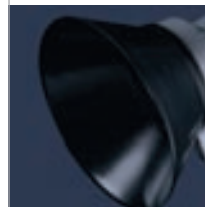
Alette direzionali.
Adjustable barn-doors.
Cod. 0411
02 Nero - Black



Frangiluce.
Anti-glare louvre.
Cod. 0402
02 Nero - Black



Schermo wall washer.
Wall washer accessory.
Cod. 0401
02 Nero - Black



Cono direzionale.
Adjustable cone.
Cod. 0413
02 Nero - Black

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

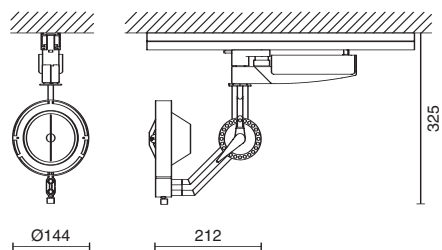
Altri colori a richiesta.
Different colour available
upon request.



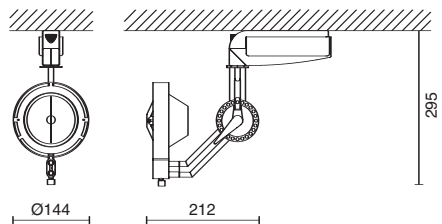




4262/D  AR-111 100W 12V G53   08



Con adattatore per binario DUE.
Adapter for track DUE.



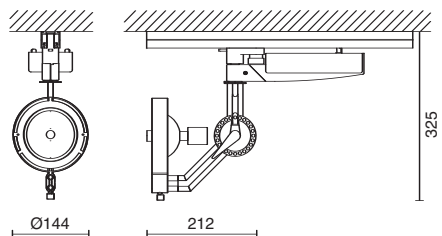
4262  AR-111 100W 12V G53   08







4783.035/D  CDM-R111 35W GX8,5  17

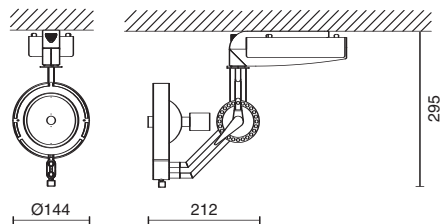
4783.070/D  CDM-R111 70W GX8,5  18

Con adattatore per binario DUE.
Adapter for track DUE.



4783.035  CDM-R111 35W GX8,5  17

4783.070  CDM-R111 70W GX8,5  18




CE  IP40

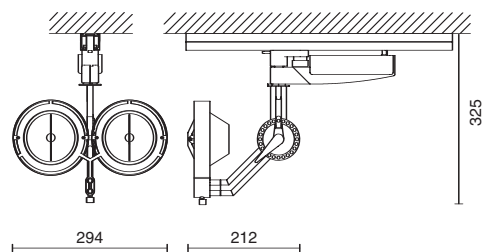
Alimentazione elettronica inclusa.
Electronic ballast/transformer
included.

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.


4263/D  AR-111 2X50W 12V G53

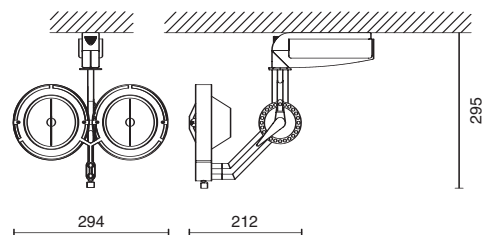
Con adattatore per binario DUE.
Adapter for track DUE.



CE  IP40

Alimentazione elettronica inclusa.
Electronic transformer included.

4263  AR-111 2X50W 12V G53



22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.











BIFFI | Luce
illumina le tue emozioni




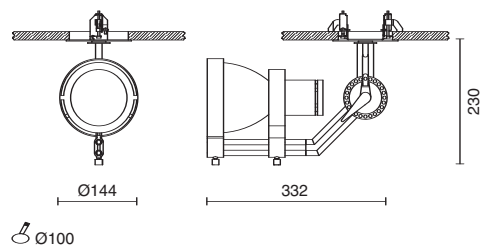


5733.035	 CDM-T	35W	G12	 28	40°
5733.070	 CDM-T	70W	G12	 29	40°
5733.150	 CDM-T	150W	G12	 30	40°

Gruppo alimentazione escluso: vedi pag. 564
Control gear not included: at pag. 564

A richiesta parabole con
fascio di 16° (cod. 0550).

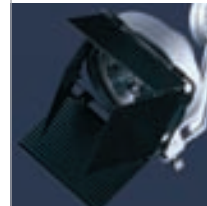
CDM-T - 35W - G12	 31	16°
CDM-T - 70W - G12	 32	16°
CDM-T - 150W - G12	 33	16°



CE IP40

A richiesta filtri per carne (cod. 4007),
pesce (cod. 4008) e pane (cod. 4009).

Filter for beef (cod. 4007),
fish (cod. 4008) and bread (cod. 4009),
available upon request.



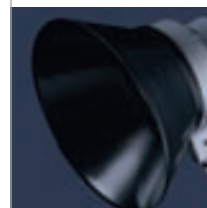
Alette direzionali.
Adjustable barn-doors.
Cod. 0411
02 Nero - Black



Frangiluce.
Anti-glare louvre.
Cod. 0402
02 Nero - Black



Schermo wall washer.
Wall washer accessory.
Cod. 0401
02 Nero - Black



Cono direzionale.
Adjustable cone.
Cod. 0413
02 Nero - Black

22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

Altri colori a richiesta.
Different colour available
upon request.













Proiettore dai molteplici pregi tra cui un alto rendimento luminoso e una doppia orientabilità (359° sull'asse orizzontale e 180° sull'asse verticale) che lo rende particolarmente indicato per illuminare vetrine, show room, negozi e gallerie d'arte e per la valorizzazione dei particolari desiderati. Corpo in alluminio pressofuso verniciato in epossipoliestere stabilizzato ai raggi u.v. con ottica in alluminio superpuro 99.9% ossidata e brillantata, completa di vetro di protezione in borosilicato satinato antiabbagliamento o trasparente per un fascio di luce "mirato". Gli apparecchi includono l'alimentazione elettronica o elettromeccanica con accenditore temporizzato e condensatore di rifasamento antiscoppio e sono completi per la versione a binario sia di adattatore elettrico che, per una maggiore stabilità, di quello meccanico. Le sorgenti luminose possono essere a basso voltaggio, alogene o a scarica.

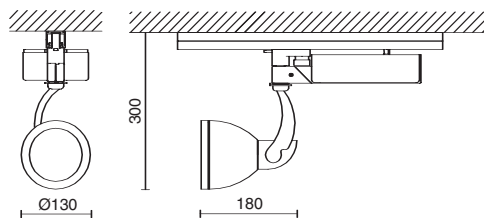
Nalim is a floodlight with many advantages including high performance luminosity and double direction adjustment (359° on its horizontal axis and 180° on its vertical axis). This makes it particularly suitable for lighting shop windows, show rooms, shops and art galleries and to highlight the features desired. Its body is in die cast aluminium, painted in epoxy polyester paint stabilized using ultra-violet rays and with optics in super pure aluminium 99.9% oxidized and shiny. It has a safety glass in satin-finish anti-glare borosilicate or transparent glass for a more "targeted" band of light. These devices are equipped with electronic or electro-mechanic feeder with a timer/actuator and a shock-resistant re-phasing condenser. The track version comes with both electrical adaptor and mechanical one, which provides greater stability. Nalim can be equipped with low voltage, halogen or HID (high intensity discharge) light sources.









NALIM

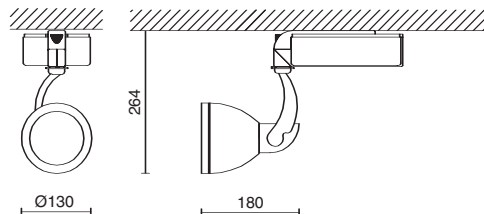


4765/D		CDM-T	35W	G12		34	76°
4766/D		CDM-T	70W	G12		35	76°
4755/D		CDM-T	35W	G12		31	16°
4756/D		CDM-T	70W	G12		32	16°

Con adattatore per binario DUE.
Adapter for track DUE.

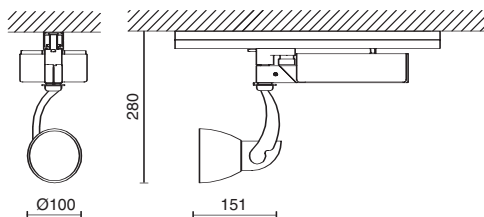


4765		CDM-T	35W	G12		34	76°
4766		CDM-T	70W	G12		35	76°
4755		CDM-T	35W	G12		31	16°
4756		CDM-T	70W	G12		32	16°

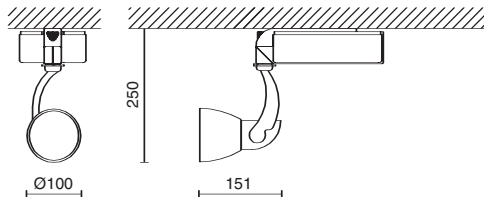


4768/D		CDM-R	70W	E27		16
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Con adattatore per binario DUE.
Adapter for track DUE.



4768		CDM-R	70W	E27		16
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CE IP20

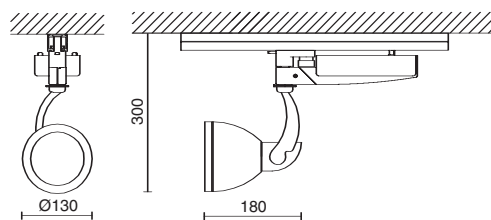
Alimentazione elettromeccanica inclusa.
Magnetic ballast included.

Con accenditore temporizzato.
With timer ignitor.

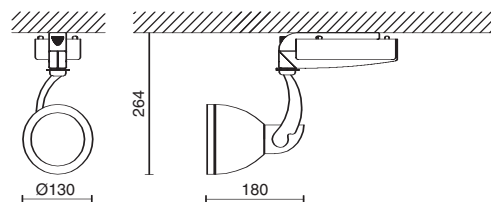
08 Bianco avorio RAL 9010
White ivory like RAL 9010
22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

4765/EL/D		CDM-T	35W	G12		34	76°
4766/EL/D		CDM-T	70W	G12		35	76°
4755/EL/D		CDM-T	35W	G12		31	16°
4756/EL/D		CDM-T	70W	G12		32	16°

Con adattatore per binario DUE.
Adapter for track DUE.

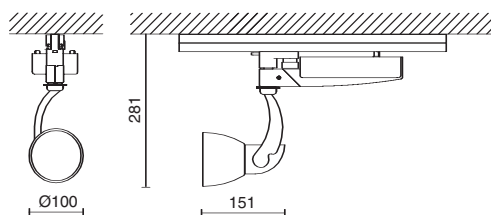


4765/EL		CDM-T	35W	G12		34	76°
4766/EL		CDM-T	70W	G12		35	76°
4755/EL		CDM-T	35W	G12		31	16°
4756/EL		CDM-T	70W	G12		32	16°

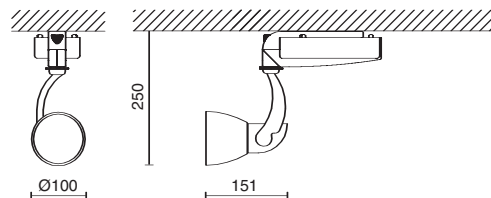


4768/EL/D		CDM-R	70W	E27		16
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Con adattatore per binario DUE.
Adapter for track DUE.



4768/EL		CDM-R	70W	E27		16
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CE IP20

Alimentazione elettronica inclusa.
Electronic ballast included.

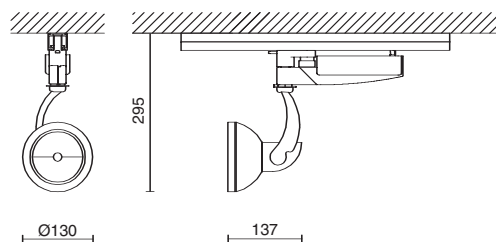
08 Bianco avorio RAL 9010
White ivory like RAL 9010
22 Grigio gofrato RAL 9006
Embossed grey RAL 9006





4258/D  AR-111 75W 12V G53  07

Con adattatore per binario DUE.
Adapter for track DUE.

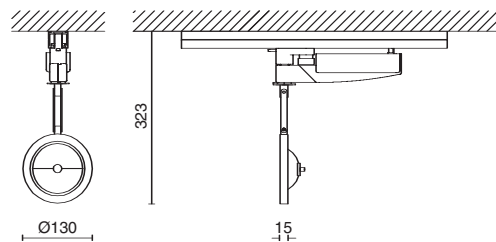


CE  IP20

Alimentazione elettronica inclusa.
Electronic transformer included.

4259/D  AR-111 75W 12V G53  07

Con adattatore per binario DUE.
Adapter for track DUE.



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



CHIALI
VERO
CANI

DI DRESCHI

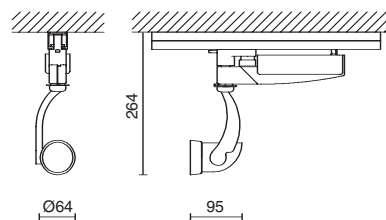
BIFFI | Luce
illumina le tue emozioni



4250/D  QR-CB 50W 12V G5,3   05

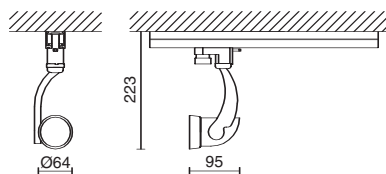
Alimentazione elettronica inclusa.
Electronic ballast included.

Con adattatore per binario DUE.
Adapter for track DUE.




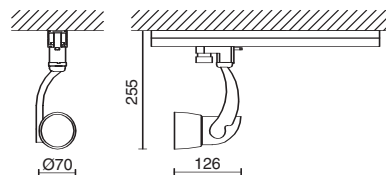
4150/D*  HAL max75W 230V GU10  10

4150/M**  HAL max75W 230V GU10  10



4160/D*  PAR 20 50W 230V E27  11

4160/M**  PAR 20 50W 230V E27  11



CE  IP20

* Per canalina DUE.
For DUE track.

** Per canalina MONO.
For MONO track.

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

4150



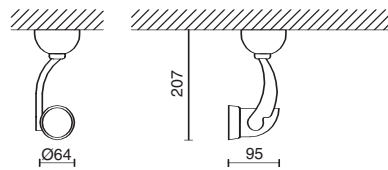
HAL

max75W

230V

GU10

▲ 10



CE IP20

4160



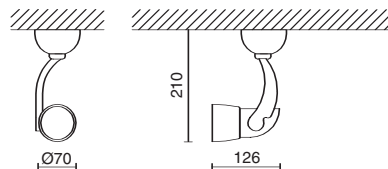
PAR 20

50W

230V



E27

▲ 11

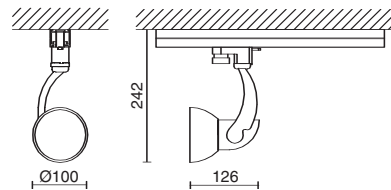


08 Bianco avorio RAL 9010
White ivory like RAL 9010
22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

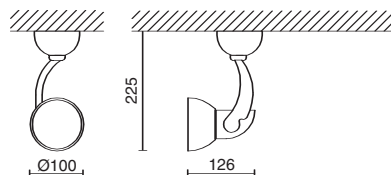





4161/D*		PAR 30	75W	230V	E27		12
4161/M**		PAR 30	75W	230V	E27		12

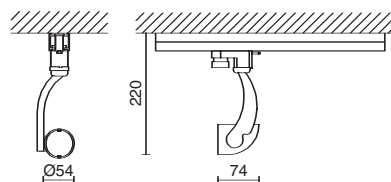
* Per canalina DUE.
For DUE track.




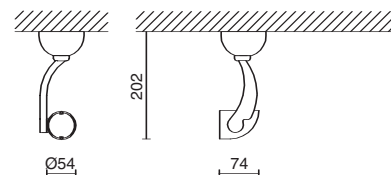
4161		PAR 30	75W	230V	E27		12
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4163/D*		PAR 30	75W	230V	E27		12
4163/M**		PAR 30	75W	230V	E27		12



4163		PAR 30	75W	230V	E27		12
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CE IP20

* Per canalina DUE.
For DUE track.

** Per canalina MONO.
For MONO track.

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










Proiettori ad alto rendimento luminoso e con un'orientabilità di 359° sull'asse orizzontale e 180° sull'asse verticale adatti per evidenziare particolari in locali commerciali. Il corpo è in alluminio pressofuso verniciato in epossipoliestere stabilizzato ai raggi u.v. con ottica in alluminio superpuro al 99.9 % ossidata e brillantata, completa di vetro di protezione in borosilicato satinato antiabbagliamento. Gli apparecchi sono completi di una alimentazione elettromeccanica con accenditore temporizzato e condensatore di rifasamento antiscoppio e sono completi per la versione a binario sia di adattatore elettrico che, per una maggiore stabilità, di quello meccanico. Le sorgenti luminose possono essere a basso voltaggio, alogene e a scarica. Sono disponibili come accessori il frangiluce, lo schermo wall washer, le alette direzionali e su richiesta filtri per carne, pesce, pane e filtri anti UV.





A floodlight with high performance luminosity and the double possibility of adjusting its direction (359° on its horizontal axis and 180° on its vertical axis) which makes it particularly suitable to highlight particular features in shops and commercial facilities. Its body is in die cast aluminium, painted in epoxy polyester paint stabilized using ultra-violet rays and with optics in super pure aluminium 99.9% oxidized and shiny. It has a safety glass in satin-finish anti-glare borosilicate. These devices are equipped with electro-mechanic feeder with a timer/ignitor and a shock-resistant re-phasing condenser. The track version comes with both electrical adaptor and mechanical one, which provides greater stability. Millennium can be equipped with low voltage, halogen or HID (high intensity discharge) light sources. Available accessories include a shader, a wall washer screen, flaps to adjust direction and, upon request, filters for meat, fish, bread and ultra-violet rays.

MILLENNIUM





8601		CDM-TD	1X70W	RX7s	Kg. 3,50		36
8602		CDM-TD	1X150W	RX7s	Kg. 4,25		37

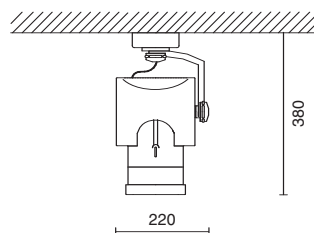
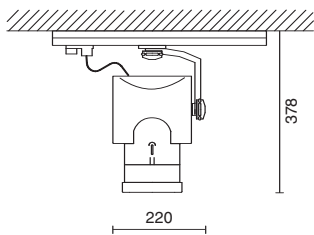
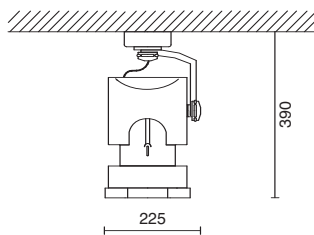
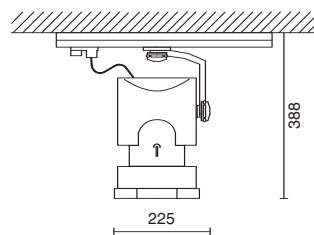
Con adattatore per binario DUE.
Adapter for track DUE.

8401		CDM-TD	1X70W	RX7s	Kg. 3,75		36
8402		CDM-TD	1X150W	RX7s	Kg. 4,50		37

8604		CDM-T	1X70W	G12	Kg. 3,25		38
8605		CDM-T	1X150W	G12	Kg. 4,00		39

Con adattatore per binario DUE.
Adapter for track DUE.

8404		CDM-T	1X70W	G12	Kg. 3,50		38
8405		CDM-T	1X150W	G12	Kg. 4,25		39



CE  IP20

A richiesta filtro anti U.V. a banda soppressa (cod. 0306)
U.V. filter available upon request (cod. 0306).

A richiesta filtri per carne (cod. 0391), pesce (cod. 0392) e pane (cod. 0393).
Filter for beef (cod. 0391), fish (cod. 0392) and bread (cod. 0393), available upon request.

Alimentazione elettromeccanica inclusa.
Magnetic ballast included.

Con accenditore temporizzato.
With timer ignitor.



Alette direzionali.
Adjustable barn-doors.
Cod. 0411
02 Nero - Black



Frangiluce.
Anti-glare louvre.
Cod. 0402
02 Nero - Black




Schermo wall washer.
Wall washer accessory.
Cod. 0401
02 Nero - Black

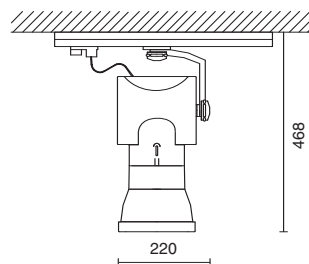
08 Bianco avorio RAL 9010
White ivory like RAL 9010
22 Grigio gofrato RAL 9006
Embossed grey RAL 9006




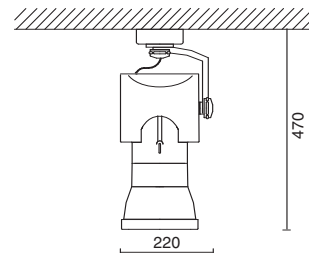



8608  SDW-T 1X100W PG12-1 Kg. 3,55 ▲ 40

Con adattatore per binario DUE.
Adapter for track DUE.

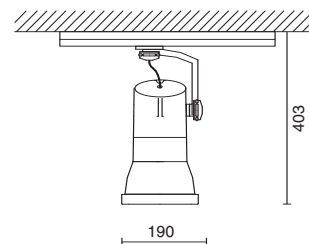



8408  SDW-T 1X100W PG12-1 Kg. 3,80 ▲ 40

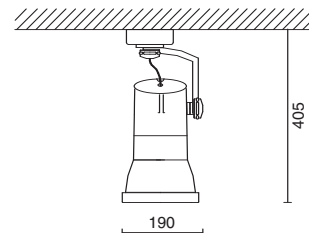


8627  TC-D 1X26W G24d.3 Kg. 2,20 ▲ 42

Con adattatore per binario DUE.
Adapter for track DUE.



8427  TC-D 1X26W G24d.3 Kg. 2,45 ▲ 42



CE  IP20

Alimentazione elettromeccanica inclusa.
Magnetic ballast included.



Alette direzionali.
Adjustable barn-doors.
Cod. 0412
02 Nero - Black

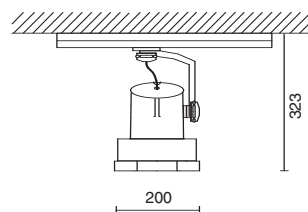


Frangiluce.
Anti-glare louvre.
Cod. 0403
02 Nero - Black

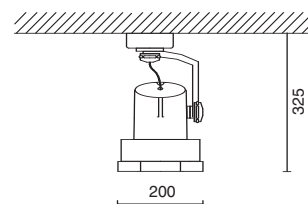
08 Bianco avorio RAL 9010
White ivory like RAL 9010
22 Grigio gofrato RAL 9006
Embossed grey RAL 9006

8621  QT-DE 1X200W RX7s Kg. 1,65 ▲ 41

Con adattatore per binario DUE.
Adapter for track DUE.



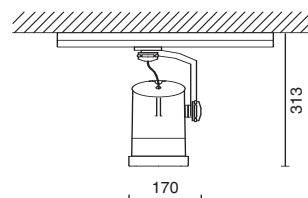
8421  QT-DE 1X200W RX7s Kg. 1,90 ▲ 41



8623  AR-111 1Xmax75W 12V G53 Kg. 3,00 ▲ 07

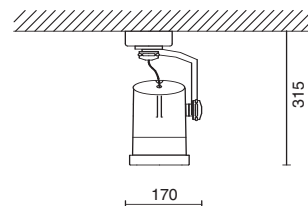
Con adattatore per binario DUE.
Adapter for track DUE.

Alimentazione elettronica inclusa.
Electronic transformer included.



8423  AR-111 1Xmax75W 12V G53 Kg. 3,25 ▲ 07

Alimentazione elettronica inclusa.
Electronic transformer included.



CE IP20



Alette direzionali.
Adjustable barn-doors.
Cod. 0411
02 Nero - Black



Frangiluce.
Anti-glare louvre.
Cod. 0402
02 Nero - Black



Schermo wall washer.
Wall washer accessory.
Cod. 0401
02 Nero - Black

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

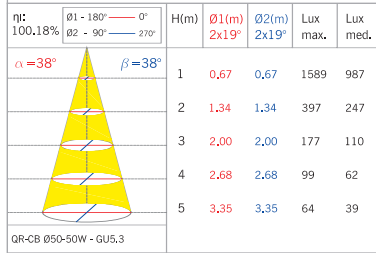


BIFFI | Luce
illumina le tue emozioni

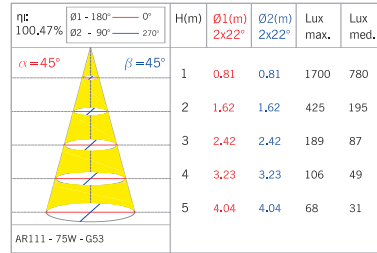




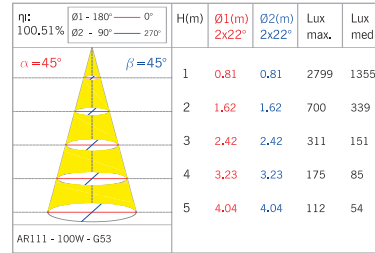
CURVE FOTOMETRICHE



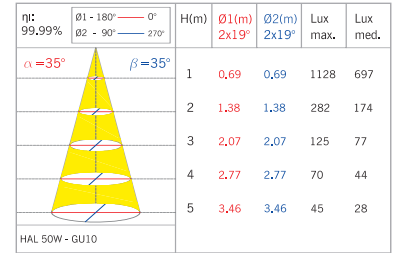
05



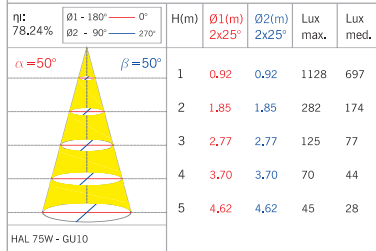
07



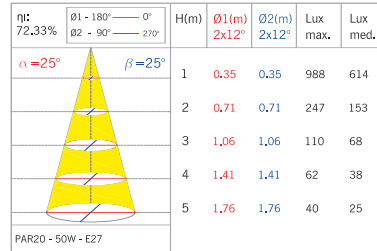
08



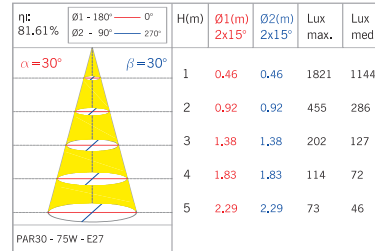
09



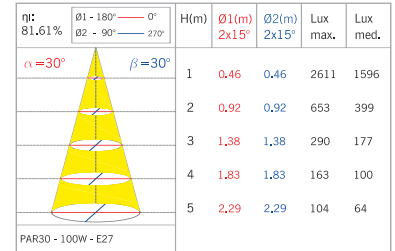
10



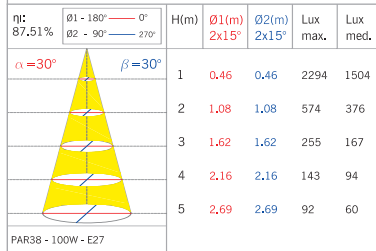
11



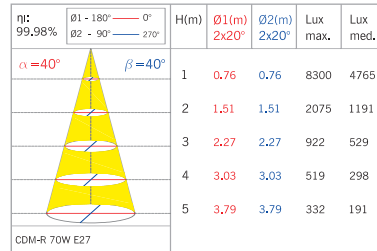
12



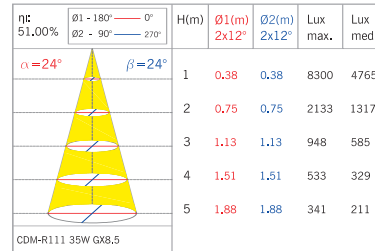
13



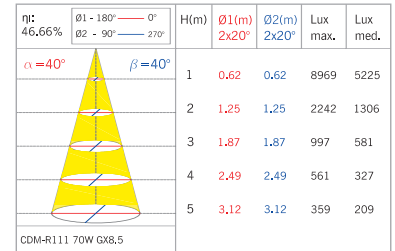
14



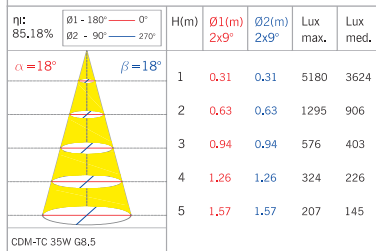
16



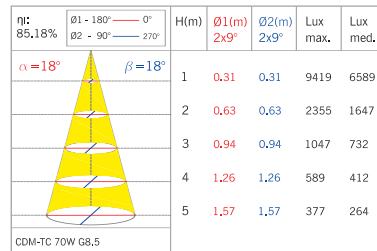
17



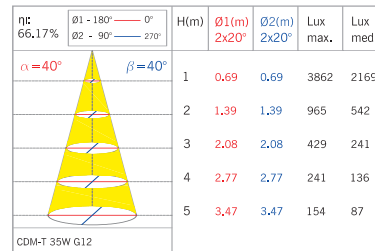
18



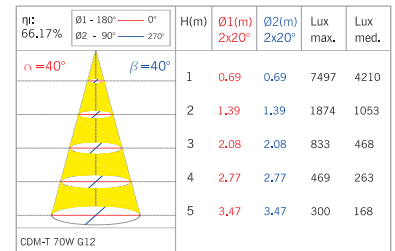
26



27



28



29

CURVE FOTOMETRICHE

η: 66.17%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x20°	Ø2(m) 2x20°	Lux max.	Lux med.
	α = 40°	β = 40°					
	1	0,69	0,69	15902	8931		
	2	1,39	1,39	3976	2233		
	3	2,08	2,08	1767	992		
	4	2,77	2,77	994	558		
	5	3,47	3,47	636	357		

30

η: 74.93%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x8°	Ø2(m) 2x8°	Lux max.	Lux med.
	α = 16°	β = 16°					
	1	0,30	0,30	10324	6278		
	2	0,60	0,60	2581	1569		
	3	0,89	0,89	1147	698		
	4	1,19	1,19	645	392		
	5	1,49	1,49	413	251		

31

η: 74.93%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x8°	Ø2(m) 2x8°	Lux max.	Lux med.
	α = 16°	β = 16°					
	1	0,30	0,30	20042	12186		
	2	0,60	0,60	5010	3046		
	3	0,89	0,89	2227	1354		
	4	1,19	1,19	1253	762		
	5	1,49	1,49	802	487		

32

η: 74.93%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x8°	Ø2(m) 2x8°	Lux max.	Lux med.
	α = 16°	β = 16°					
	1	0,30	0,30	42512	25849		
	2	0,60	0,60	10628	6462		
	3	0,89	0,89	4724	2872		
	4	1,19	1,19	2657	1616		
	5	1,49	1,49	1700	1034		

33

η: 61.05%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x38°	Ø2(m) 2x38°	Lux max.	Lux med.
	α = 76°	β = 76°					
	1	1,53	1,53	1657	654		
	2	3,07	3,07	414	164		
	3	4,60	4,60	184	73		
	4	6,13	6,13	104	41		
	5	7,67	7,67	66	26		

34

η: 61.05%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x38°	Ø2(m) 2x38°	Lux max.	Lux med.
	α = 76°	β = 76°					
	1	1,53	1,53	3119	1231		
	2	3,07	3,07	780	308		
	3	4,60	4,60	347	137		
	4	6,13	6,13	195	77		
	5	7,67	7,67	125	49		

35

η: 54.62%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x49°	Ø2(m) 2x39°	Lux max.	Lux med.
	α = 98°	β = 78°					
	1	2,34	1,61	1919	1619		
	2	4,67	3,22	405	144		
	3	7,01	4,82	180	64		
	4	9,34	6,43	101	36		
	5	11,68	8,04	65	23		

36

η: 54.42%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x54°	Ø2(m) 2x44°	Lux max.	Lux med.
	α = 108°	β = 88°					
	1	2,79	1,91	2903	913		
	2	5,58	3,81	726	228		
	3	8,36	5,72	323	101		
	4	11,15	7,62	181	57		
	5	13,94	9,53	116	37		

37

η: 50.98%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x58°	Ø2(m) 2x58°	Lux max.	Lux med.
	α = 116°	β = 116°					
	1	3,19	3,19	1088	263		
	2	6,39	6,39	272	66		
	3	9,58	9,58	121	29		
	4	12,77	12,77	68	16		
	5	15,17	15,17	44	11		

38

η: 50.98%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x58°	Ø2(m) 2x58°	Lux max.	Lux med.
	α = 116°	β = 116°					
	1	3,19	3,19	2295	555		
	2	6,39	6,39	574	139		
	3	9,58	9,58	255	62		
	4	12,77	12,77	143	35		
	5	15,17	15,17	92	22		

39

η: 51.21%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x56°	Ø2(m) 2x56°	Lux max.	Lux med.
	α = 112°	β = 112°					
	1	2,92	2,92	754	222		
	2	5,84	5,84	188	55		
	3	8,76	8,76	84	25		
	4	11,69	11,69	47	14		
	5	14,89	14,89	30	9		

40

η: 54.27%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x53°	Ø2(m) 2x57°	Lux max.	Lux med.
	α = 106°	β = 114°					
	1	2,62	3,05	624	165		
	2	5,24	6,10	156	41		
	3	7,86	9,15	69	18		
	4	10,48	12,19	39	10		
	5	13,10	15,24	25	7		

41

η: 59,66%	Ø1 - 180° - 0° Ø2 - 90° - 270°		H(m)	Ø1(m) 2x49°	Ø2(m) 2x49°	Lux max.	Lux med.
	α = 98°	β = 98°					
	1	2,27	2,31	484	164		
	2	4,53	4,63	121	41		
	3	6,80	6,94	54	18		
	4	9,07	9,25	30	10		
	5	11,34	11,56	19	7		

42