

Ruled linear IP

COLLECTION



Ruled linear IP COLLECTION



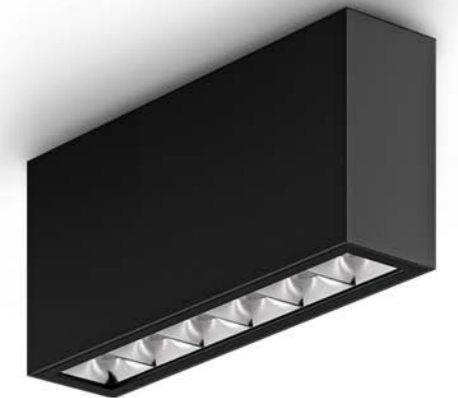
GRANDE FAMIGLIA RULED LINEAR

VERSATILITÀ-EFFICIENZA-POTENZA

La collezione comprende modelli da incasso, sospensione, plafone, parete, proiettori ma anche versioni per binario 230V o 48V ed è progettata per offrire molteplici soluzioni con varie ottiche.

RULED LINEAR con le sue varianti consente la creazione sistemi complessi oppure l'utilizzo come elemento isolato. L'UGR>19 garantisce il massimo confort visivo in ogni ambiente.

LUCE SU MISURA



THE LARGE RULED LINEAR FAMILY

VERSATILITY-EFFICIENCY-POWER

The collection includes ceiling recessed models, suspensions, ceiling, wall, projectors but also 230V or 48V track versions and is designed to offer multiple solutions with various optics. RULED LINEAR with its variants allows the creation of complex systems or the use as an isolated element.

UGR<19 ensures maximum visual comfort in any environment.

TAILORED LIGHT



Ruled linear IP COLLECTION

INCASSO
RECESSED

PARETE
WALL

PLAFONE
CEILING

PROIETTORE
PROJECTOR

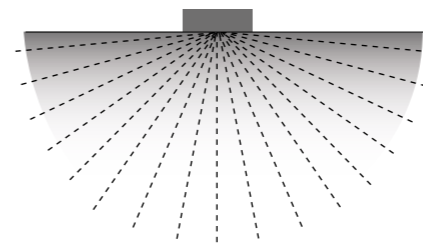
BINARIO 230V
TRACK 230V

BINARIO 48V
TRACK 48V

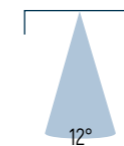
SOSPENSIONE
SUSPENSION

IL PARTICOLARE SISTEMA OTTICO **ANTIABBAGLIAMENTO** GARANTISCE LA MASSIMA UNIFORMITÀ DELLA LUCE.

ITS PARTICULAR **ANTI-DAZZLING** OPTICAL SYSTEM GUARANTEES MAXIMUM UNIFORMITY OF LIGHT.

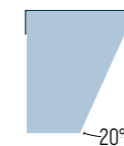


Senza emissione di luce verso l'alto
No upward light emissions



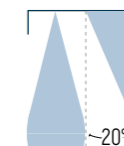
12°

12°
fascio beam



20°

AS
fascio asimmetrico
asymmetric beam



20°

AE
fascio ellittico
+ asimmetrico
elliptical beam
+ asymmetrical

**CAMBIO OTTICHE A RICHIESTA
ON REQUEST CHANGE BEAMS**

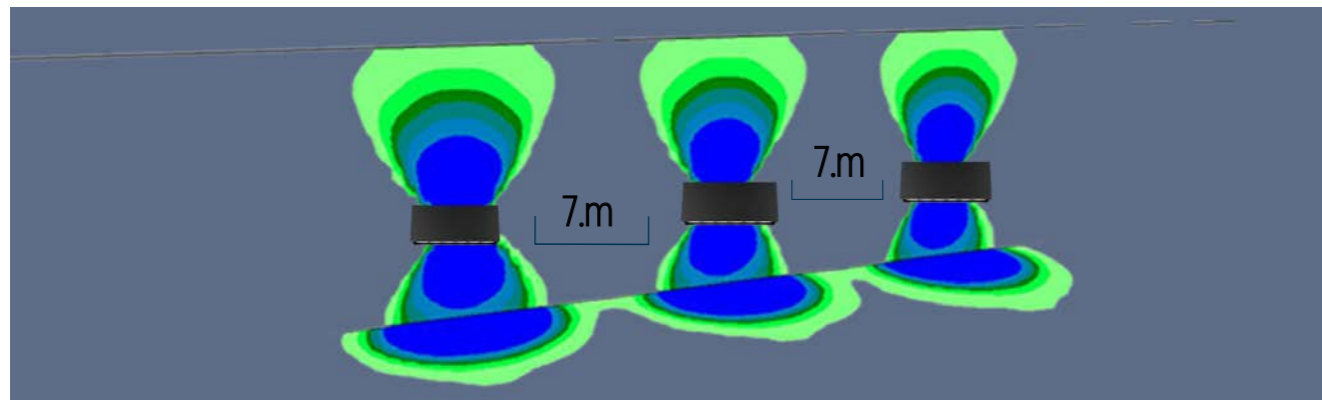
RAPPRESENTAZIONE COLORI FALSATI 3D

La rappresentazione grafica dei colori falsati consente di visualizzare i livelli di illuminamento prodotti da diversi apparecchi. Utilizzando colori diversi, fornisce un'idea della distribuzione della luce e della sua intensità nello spazio.

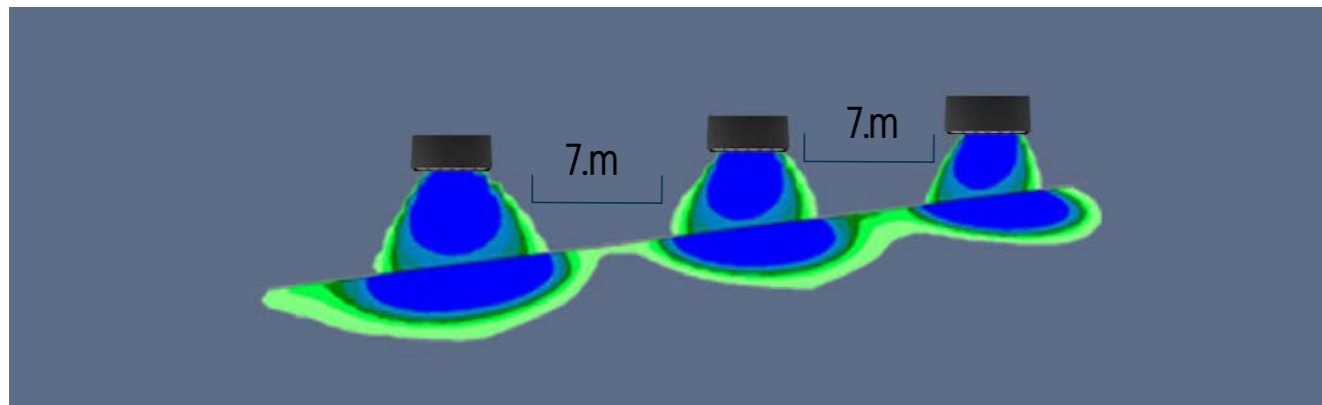
FALSE-COLOUR RENDERING 3D

False-colour rendering makes it possible to visualize the illuminance levels produced by different luminaires. Using different colours, it provides an idea of the distribution of light and its intensity in space.

RULED LINEAR IP PARETE - WALL BIEMISSIONE - DOUBLE SIDE EMISSION



RULED LINEAR IP PARETE MONOEMISSIONE - RULED LINEAR IP WALL SINGLE SIDE EMISSION



3 LED	L. 132mm	14W	1500lm	75°
6 LED	L. 247mm	27W	2900lm	75°
9 LED	L. 362mm	40W	4400lm	75°

INCASSO - RECESSED IP65

Nero lucido con serigrafia nera
Bianco lucido con serigrafia bianca



PARETE - WALL IP65

MONOEMISSIONE - SINGLE SIDE EMISSION
BIEMISSIONE - DOUBLE SIDE EMISSION



PLAFONE - CEILING IP65



PROIETTORE - PROJECTOR IP65



BINARIO 230V IP20



BINARIO 48V IP20



SOSPENSIONE - SUSPENSION IP20

MONOEMISSIONE - SINGLE SIDE EMISSION
BIEMISSIONE - DOUBLE SIDE EMISSION



Ruled linear IP COLLECTION

IP 65



Ruled Linear IP65 INCASSO - RECESSED



*Solo apparecchio - Only fitting

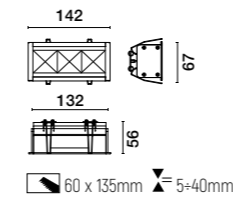
A RICHIESTA - ON REQUEST



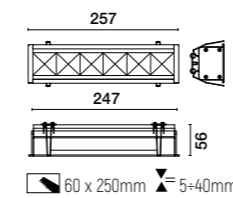
- Corpo in estruso di alluminio verniciato.
- Testate in pressofusione in alluminio verniciato.
- Verniciatura in polveri di poliestere.
- Ottica con riflettori in policarbonato metallizzati a specchio.
- Vetro di protezione trasparente extra chiaro serigrafato.
 - corpo nero liscio con serigrafia in nero,
 - corpo bianco liscio con serigrafia in bianco.
- Pressacavo in ottone nichelato.
- Led durata utile: 50.000 (h) L80 B20.
- Body made of painted extruded aluminium.
- Painted end caps of die-cast aluminium.
- Polyester powder coating for indoor.
- Optics with mirror metallized polycarbonate reflectors.
- Extra-clear transparent screen-printed safety glass.
 - smooth-painted black body with silkscreen printing in black,
 - smooth-painted white body with silkscreen printing in white.
- Nickel-plated brass cable gland.
- Led life: 50.000 (h) L80 B20.

INCASSO - RECESSED

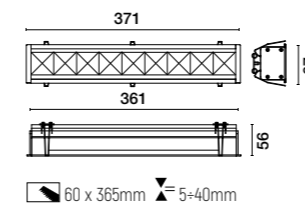
3 LED



6 LED



9 LED



	CODICE - CODE		BEAM	W	LM	K	V	CRI	KG
3 LED - L. 132mm									
NE	3910-LBC-75	serigrafia vetro Bianco glass screen printing Bianco			1448	3000			
BI	3911-LBC-75	serigrafia vetro Bianco glass screen printing White	75°	14W			500mA	>80	0,35
NE	3910-LBN-75	serigrafia vetro NE glass screen printing NE			1503	4000			
BI	3911-LBN-75	serigrafia vetro NE glass screen printing NE							
6 LED - L. 247mm									
NE	3915-LBC-75	serigrafia vetro NE			2896	3000			
BI	3916-LBC-75	serigrafia vetro BI	75°	27W			500mA	>80	0,52
NE	3915-LBN-75	serigrafia vetro NE			3007	4000			
BI	3916-LBN-75	serigrafia vetro BI							
9 LED - L. 362mm									
NE	3920-LBC-75	serigrafia vetro NE			4343	3000			
BI	3921-LBC-75	serigrafia vetro BI	75°	40W			500mA	>80	1,50
NE	3920-LBN-75	serigrafia vetro NE			4510	4000			
BI	3921-LBN-75	serigrafia vetro BI							

DRIVER CONSIGLIATI - RECOMMENDED DRIVERS

645732	ON-OFF	42W	IP20	500mA - 1A
646166	ON-OFF	50W	IP20	500mA
646777	DIM	42W	IP20	500mA - 1A
646078	DALI	56W	IP20	500mA
644757	DIM	25W	IP20	500mA
646078	DIM	56W	IP20	500mA

OPZIONI - OPTIONAL

A richiesta - On request: fascio - beam 12° - AS - AE

A richiesta - On request: 12 Led e multipli di 3 - 12 LEDs and multiples of 3

ESTERNI - OUTDOOR

Ruled Linear IP65 PARETE - WALL



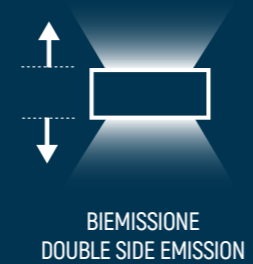
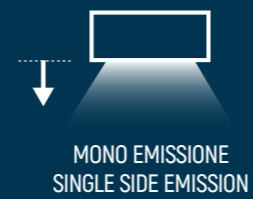
A RICHIESTA - ON REQUEST



BUG 12W=B1-U1-60
24W=B2-U1-60
36W=B2-U1-60
CEN 93-99-100-100-100

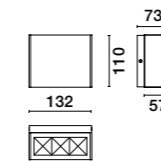
- Corpo in estruso di alluminio verniciato.
- Testate in pressofusione in alluminio verniciato.
- Verniciatura in polveri di poliestere.
- Ottica con riflettori in policarbonato metallizzati a specchio.
- Vetro di protezione trasparente extra chiaro serigrafato.
- Pressacavo in ottone nichelato.
- Led durata utile: 50.000 [h] L80 B20.
- Body made of painted extruded aluminium.
- Painted end caps of die-cast aluminium.
- Polyester powder coating for indoor.
- Optics with mirror metallized polycarbonate reflectors.
- Extra-clear transparent screen-printed safety glass.
- Nickel-plated brass cable gland.
- Led life: 50.000 [h] L80 B20.

PARETE WALL

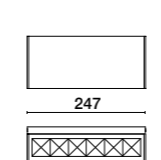


PARETE - WALL

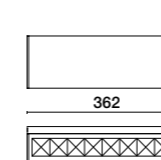
3 LED - MONOEMISSIONE - SINGLE SIDE EMISSION
3 + 3 LED - BIEMISSIONE - DOUBLE SIDE EMISSION



6 LED - MONOEMISSIONE - SINGLE SIDE EMISSION
6 + 6 LED - BIEMISSIONE - DOUBLE SIDE EMISSION



9 LED - MONOEMISSIONE - SINGLE SIDE EMISSION
9 + 9 LED - BIEMISSIONE - DOUBLE SIDE EMISSION



	CODICE - CODE	BEAM	W	LM	K	V	CRI	KG
MONOEMISSIONE - SINGLE SIDE EMISSION								
3 LED - L. 132mm								
NE	E3830-LBC-75	75°	14W	1448	3000	220/240V (500mA)	>80	1,00
	E3830-LBN-75		1503	4000				
BIEMISSIONE - DOUBLE SIDE EMISSION								
3 + 3 LED - L. 132mm								
NE	E3845-LBC-75	75°	27W	2896	3000	220/240V (500mA)	>80	1,00
	E3845-LBN-75		3007	4000				
MONOEMISSIONE - SINGLE SIDE EMISSION								
6 LED - L. 247mm								
NE	E3835-LBC-75	75°	27W	2896	3000	220/240V (500mA)	>80	1,50
	E3835-LBN-75		3007	4000				
BIEMISSIONE - DOUBLE SIDE EMISSION								
6 + 6 LED - L. 247mm								
NE	E3850-LBC-75	75°	52W	5791	3000	220/240V (500mA)	>80	1,50
	E3850-LBN-75		6013	4000				
MONOEMISSIONE - SINGLE SIDE EMISSION								
9 LED - L. 362mm								
NE	E3840-LBC-75	75°	40W	4343	3000	220/240V (500mA)	>80	2,00
	E3840-LBN-75		4510	4000				
BIEMISSIONE - DOUBLE SIDE EMISSION								
9 + 9 LED - L. 362mm								
NE	E3855-LBC-75	75°	79W	8687	3000	220/240V (500mA)	>80	2,00
	E3855-LBN-75		9020	4000				

OPZIONI - OPTIONAL

A richiesta - On request: fascio - beam 12° - AS - AE



ESTERNI - OUTDOOR

Ruled Linear IP65 PLAFONE - CEILING



A RICHIESTA - ON REQUEST

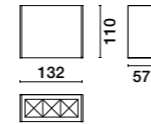


BUG 12W=B1-U1-60
24W=B2-U1-60
36W=B2-U1-60
CEN 93-99-100-100-100

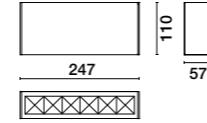
- Corpo in estruso di alluminio verniciato.
- Testate in pressofusione in alluminio verniciato.
- Verniciatura in polveri di poliestere.
- Ottica con riflettori in policarbonato metallizzati a specchio.
- Vetro di protezione trasparente extra chiaro serigrafato.
- Pressacavo in ottone nichelato.
- Led durata utile: 50.000 (h) L80 B20.
- Body made of painted extruded aluminium.
- Painted end caps of die-cast aluminium.
- Polyester powder coating for indoor.
- Optics with mirror metallized polycarbonate reflectors.
- Extra-clear transparent screen-printed safety glass.
- Nickel-plated brass cable gland.
- Led life: 50.000 (h) L80 B20.

PLAFONE - CEILING

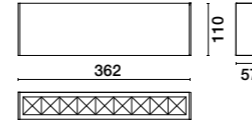
3 LED



6 LED



9 LED



	CODICE - CODE	BEAM	W	LM	K	V	CRI	KG
NE	3 LED - L 132mm							
	E3800-LBC-75	75°	14W	1448	3000	220/240V (500mA)	>80	1,00
E3800-LBN-75	1503			4000				
NE	6 LED - L 247mm							
	E3805-LBC-75	75°	27W	2896	3000	220/240V (500mA)	>80	1,50
E3805-LBN-75	3007			4000				
NE	9 LED - L 362mm							
	E3810-LBC-75	75°	40W	4343	3000	220/240V (500mA)	>80	2,00
E3810-LBN-75	4510			4000				

OPZIONI - OPTIONAL

A richiesta - On request: fascio - beam 12° - AS - AE

Ruled Linear IP65 PROIETTORE - PROJECTOR

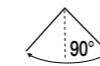


A RICHIESTA - ON REQUEST



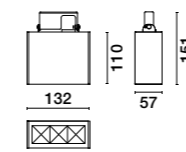
BUG 12W=B1-U1-60
24W=B2-U1-60
36W=B2-U1-60
CEN 93-99-100-100-100

- Corpo in estruso di alluminio verniciato.
 - Testate in pressofusione in alluminio verniciato.
 - Verniciatura in polveri di poliestere.
 - Ottica con riflettori in policarbonato metallizzati a specchio.
 - Vetro di protezione trasparente extra chiaro serigrafato.
 - Pressacavo in ottone nichelato.
 - Led durata utile: 50.000 (h) L80 B20.
- Body made of painted extruded aluminium.
 - Painted end caps of die-cast aluminium.
 - Polyester powder coating for indoor.
 - Optics with mirror metallized polycarbonate reflectors.
 - Extra-clear transparent screen-printed safety glass.
 - Nickel-plated brass cable gland.
 - Led life: 50.000 (h) L80 B20.

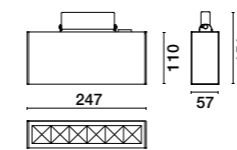


PROIETTORE - FLOODLIGHT

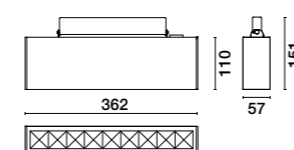
3 LED



6 LED



9 LED



	CODICE - CODE	BEAM	W	LM	K	V	CRI	KG
	3 LED - L. 132mm							
NE	E3815-LBC-75	75°	14W	1448	3000	220/240V (500mA)	>80	1,00
	E3815-LBN-75			1503				
	6 LED - L. 247mm							
NE	E3820-LBC-75	75°	27W	2896	3000	220/240V (500mA)	>80	1,50
	E3820-LBN-75			3007				
	9 LED - L. 362mm							
NE	E3825-LBC-75	75°	40W	4343	3000	220/240V (500mA)	>80	2,00
	E3825-LBN-75			4510				

OPZIONI - OPTIONAL

A richiesta - On request: fascio - beam 12° - AS - AE

ACCESSORI - ACCESSORIES

E1031-E Picchetto da interrare
Pike for ground installation



Ruled linear IP COLLECTION

IP 20





INTERNI - INDOOR

Ruled Linear IP20 **BINARIO - EUTRACK 230V**



A RICHIESTA - ON REQUEST

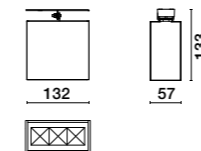


- Corpo in estruso di alluminio verniciato.
- Testate in pressofusione in alluminio verniciato.
- Verniciatura in polveri di poliestere.
- Ottica con riflettori in policarbonato metallizzati a specchio.
- Vetro di protezione trasparente extra chiaro serigrafato.
- Pressacavo in ottone nichelato.
- Led durata utile: 50.000 (h) L80 B20.

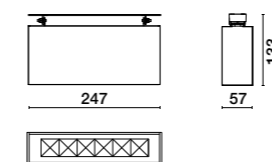
- Body made of painted extruded aluminium.
- Painted end caps of die-cast aluminium.
- Polyester powder coating for indoor.
- Optics with mirror metallized polycarbonate reflectors.
- Extra-clear transparent screen-printed safety glass.
- Nickel-plated brass cable gland.
- Led life: 50.000 (h) L80 B20.

BINARIO - EUTRACK 230V

3 LED



6 LED



	CODICE - CODE	BEAM	W	LM	K	V	CRI	KG
	3 LED - L. 132mm							
NE	3885-LBC-75	75°	14W	1448	3000	220/240V (500mA)	>80	1,00
	3885-LBN-75			1503	4000			
	6 LED - L. 247mm							
NE	3890-LBC-75	75°	27W	2896	3000	220/240V (500mA)	>80	1,50
	3890-LBN-75			3007	4000			

OPZIONI - OPTIONAL

A richiesta - On request: fascio - beam 12° - AS - AE



INTERNI - INDOOR

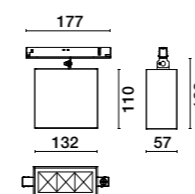
Ruled Linear IP20 **BINARIO - TRACK 48V**



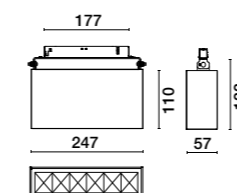
- Corpo in estruso di alluminio verniciato.
- Testate in pressofusione in alluminio verniciato.
- Verniciatura in polveri di poliestere.
- Ottica con riflettori in policarbonato metallizzati a specchio.
- Vetro di protezione trasparente extra chiaro serigrafato.
- Pressacavo in ottone nichelato.
- Led durata utile: 50.000 (h) L80 B20.
- Body made of painted extruded aluminium.
- Painted end caps of die-cast aluminium.
- Polyester powder coating for indoor.
- Optics with mirror metallized polycarbonate reflectors.
- Extra-clear transparent screen-printed safety glass.
- Nickel-plated brass cable gland.
- Led life: 50.000 (h) L80 B20.

BINARIO - TRACK 48V

3 LED



6 LED



	CODICE - CODE	BEAM	W	LM	K	V	CRI	KG
	3 LED L.132mm							
NE	3900-LBC-75	75°	14W	1448	3000	48Vdc	>80	1
	3900-LBN-75			1503	4000			
	6 LED L. 247mm							
NE	3905-LBC-75	75°	27W	2896	3000	48Vdc	>80	1,5
	3905-LBN-75			3007	4000			

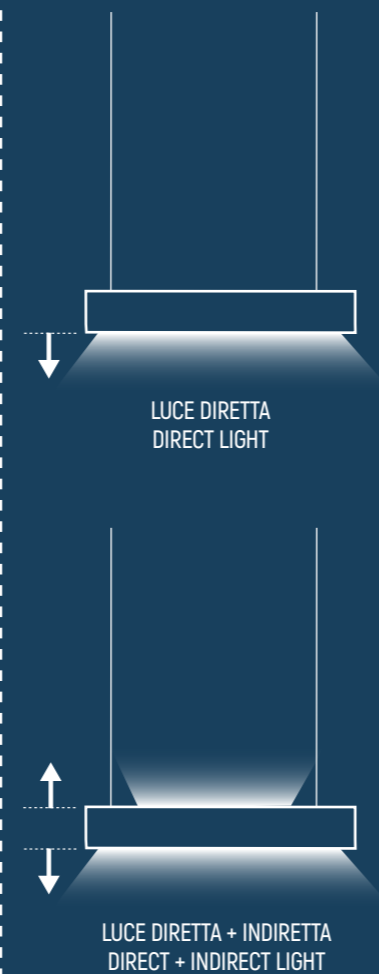
	CODICE - CODE	BEAM	W	LM	K	V	CRI	KG
	3 LED L. 132mm - VERSIONE BINARIO DA INCASSO ST5 - RECESSED TRACK VERSION ST5							
NE	3925-LBC-75	75°	14W	1448	3000	48Vdc	>80	1
	3925-LBN-75			4000				
	3 LED L. 132mm - VERSIONE BINARIO DA INCASSO ST5 - RECESSED TRACK VERSION ST5							
NE	3930-LBC-75	75°	27W	2896	3000	48Vdc	>80	1,5
	3930-LBN-75			4000				

OPZIONI - OPTIONAL

A richiesta - On request: fascio - beam 12° - AS - AE

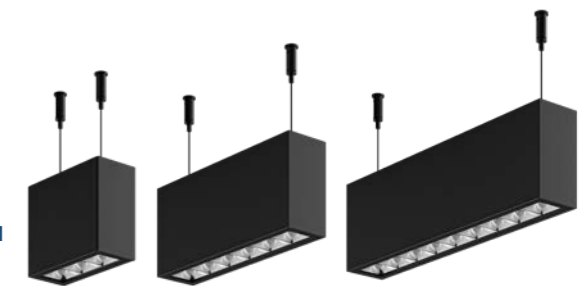


SOSPENSIONE SUSPENSION



INTERNI - INDOOR

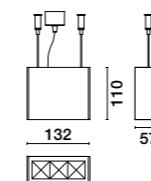
Ruled Linear IP20 SOSPENSIONE - SUSPENSION



- Corpo in estruso di alluminio verniciato.
- Testate in pressofusione in alluminio verniciato.
- Verniciatura in polveri di poliestere.
- Fune in acciaio con morsetto automatico.
- Ottica con riflettori in policarbonato metallizzati a specchio.
- Vetro di protezione trasparente extra chiaro serigrafato.
- Pressacavo in ottone nichelato.
- Led durata utile: 50.000 (h) L80 B20.
- Body made of painted extruded aluminium.
- Painted end caps of die-cast aluminium.
- Polyester powder coating for indoor.
- Steel rope with automatic clamp.
- Optics with mirror metallized polycarbonate reflectors.
- Extra-clear transparent screen-printed safety glass.
- Nickel-plated brass cable gland.
- Led life: 50.000 (h) L80 B20.

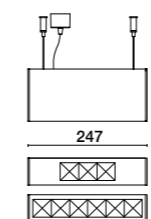
SOSPENSIONE - SUSPENSION

3 LED - MONOEMISSIONE - SINGLE SIDE EMISSION



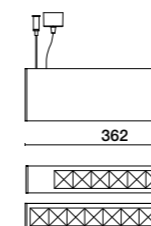
CODICE - CODE	BEAM	W	LM	K	V	CRI	KG
MONOEMISSIONE - SINGLE SIDE EMISSION							
3 LED - L. 132mm							
NE 3860-LBC-75	LUCE DIRETTA DIRECT LIGHT	75°	14W	1448	3000	220/240V (500mA)	>80 1,00
3860-LBN-75				1503	4000		

6 LED - MONOEMISSIONE - SINGLE SIDE EMISSION 3 + 6 LED - BIEMISSIONE - DOUBLE SIDE EMISSION



MONOEMISSIONE - SINGLE SIDE EMISSION							
6 LED - L. 247mm							
NE 3865-LBC-75	LUCE DIRETTA DIRECT LIGHT	75°	27W	2896	3000	220/240V (500mA)	>80 1,50
3865-LBN-75				3007	4000		
BIEMISSIONE - DOUBLE SIDE EMISSION							
3 + 6 LED - L. 247mm							
NE 3875-LBC-75	LUCE DIRETTA/INDIRETTA DIRECT/INDIRECT LIGHT	75°	40W	4343	3000	220/240V (500mA)	>80 1,50
3875-LBN-75				4510	4000		

9 LED - MONOEMISSIONE - SINGLE SIDE EMISSION 6 + 9 LED - BIEMISSIONE - DOUBLE SIDE EMISSION







MONOEMISSIONE - SINGLE SIDE EMISSION							
9 LED - L. 362mm							
NE 3870-LBC-75	LUCE DIRETTA DIRECT LIGHT	75°	40W	4343	3000	220/240V (500mA)	>80 2,00
3870-LBN-75				4510	4000		
BIEMISSIONE - DOUBLE SIDE EMISSION							
6 + 9 LED - L. 362mm							
NE 3880-LBC-75	LUCE DIRETTA/INDIRETTA DIRECT/INDIRECT LIGHT	75°	67W	7239	3000	220/240V (500mA)	>80 2,00
3880-LBN-75				7517	4000		

OPZIONI - OPTIONAL

A richiesta - On request: fascio - beam 12° - AS - AE

LEGENDA - LEGEND

NE	Nero - Black
BI	Bianco - White
BEAM	Ampiezza fascio - Beam wide
W	Potenza - Wattage
LM	Lumen (flusso luminoso) - Lumen (luminous flux)
K	Temperatura di colore - Color temperature
V	Voltaggio nominale - Nominal voltage
CRI	Resa cromatica - Color rendering index
	Fornito con ALIMENTATORE INTEGRATO Equipped with INTEGRATED DRIVER
	Valore UGR con interdistanza di default 0,25 UGR value with default inter distance 0.25
	Flicker free: Effetto di flickering minore o uguale al 3% Flickering less or equal 3%
	Gruppi di rischio: Esente nessun rischio fotobiologico Risk groups: Free no photobiological risk





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