

IDEALLUX®

GRUPPO  RAINA

NEW PRODUCTS

2020

INDUSTRIAL & COMMERCIAL

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L'unione fa la luce.

IDEALLUX®

Lookup

COLOMBO

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BRISA (BRS2X2 - size A)



BRISA (BRS3X2 - size B)



BRISA (BRS3X1 - size C)



BRISA (BRS4X1 - size D)



BRISA (BRS6X1 - size D)



LUI



LATO (LT3X12 - size A)

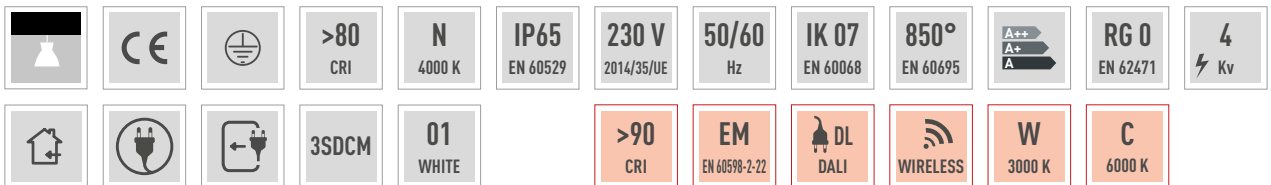
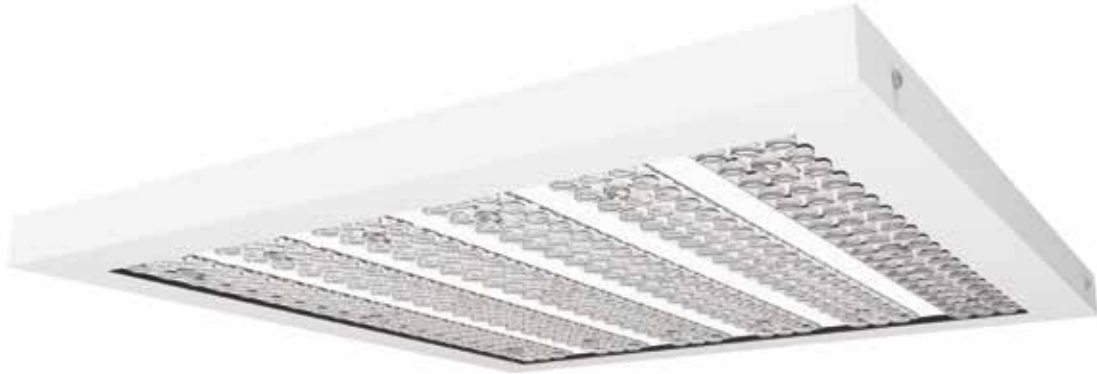


LATO (LT4X12 - size A)



LATO (LT8X12 - size B)

5Y WARRANTY
5% FAILURE RATE

60.000 h
LED LIFETIME **L90B10**
100.000 h
LED LIFETIME **L70B50**


On request

EN

Bent carbon steel body. Transparent tempered glass cover resistant to thermal shocks. Multichip LED lighting source. Molded polycarbonate optics with high optical efficiency. Direct light emission. High frequency (CAE) ballast.

IT

Corpo in acciaio al carbonio pressopiegato. Schermo di protezione in vetro temperato trasparente resistente agli shock termici. Sorgente luminosa LED multichip. Ottiche in policarbonato stampato ad alto rendimento ottico. Emissione diretta. Alimentazione elettronica CAE.

FR

Corps en acier au carbone plies à la presse. Ecran de protection en verre trempé résistant aux chocs thermiques. Source de lumière en LED multichip. Optiques en polycarbonate à haute résistance aux températures et haut rendement optique. Emission directe. Alimentation électronique CAE.

ES

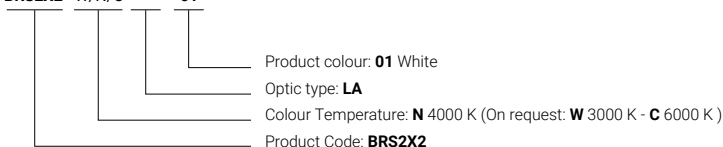
Cuerpo de acero al carbono plegado. Vidrio templado transparente antichoque térmico. Fuente de iluminación LED multichip. Óptica en metracrilato (policarbonato) estampado de alta eficiencia óptica. Emisión directa. Alimentación electrónica CAE.

DE

Körper aus pressgeformtem Kohlenstoffstahl. Schutzscheibe aus transparentem Hartglas, beständig gegen Thermoschocks. Multichip LEDLeuchtmittel. Optik aus gegossenem Polycarbonat mit hoher optischer Effizienz. Direkte Lichtemission. Elektronische Stromversorgung (CAE).

RU

Корпус из прессованной углеродистой стали. Защитный экран из прозрачного закаленного стекла, устойчивого к термшоку. Источник света мультикристалльный СИД. Оптика из поликарбоната с высокой оптической эффективностью. Прямой поток света. электронный блок питания CAE.

Code Ordering example: **BRS2X2 W/N/C LA 01**



BRS2X2



BRS3X2



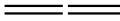




BRS3X1

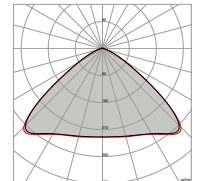


BRS4X1

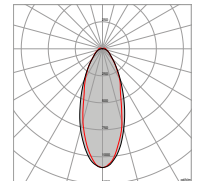


BRS6X1

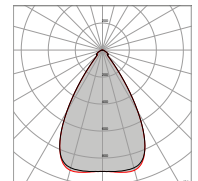
Code	Lm LED	Lm Out	Watt Out	Lm Watt Out	LED Configuration	Size	Relamping
BRS2X2NLA01	19000	16900	130	> 130		A	1x250
BRS2X2NST01	19000	16900	130	> 130		A	1x250
BRS2X2NHR01	19000	17200	130	> 132		A	1x250
* BRS2X2NBT01	19000	16900	130	> 130		A	1x250
BRS3X2NLA01	28500	25500	194	> 131		B	1x400
BRS3X2NST01	28500	25500	194	> 131		B	1x400
BRS3X2NHR01	28500	25750	194	> 133		B	1x400
* BRS3X2NBT01	28500	25500	194	> 131		B	1x400
BRS3X1NLA01	14250	12800	98	> 130		C	4x55
BRS3X1NST01	14250	12800	98	> 130		C	4x55
BRS3X1NHR01	14250	12960	98	> 132		C	4x55
* BRS3X1NBT01	14250	12800	98	> 130		C	4x55
BRS4X1NLA01	19000	16900	130	> 130		D	1x250
BRS4X1NST01	19000	16900	130	> 130		D	1x250
BRS4X1NHR01	19000	17200	130	> 132		D	1x250
* BRS4X1NBT01	19000	16900	130	> 130		D	1x250
BRS6X1NLA01	28500	25500	194	> 131		D	1x400
BRS6X1NST01	28500	25500	194	> 131		D	1x400
BRS6X1NHR01	28500	25750	194	> 133		D	1x400
* BRS6X1NBT01	28500	25500	194	> 131		D	1x400



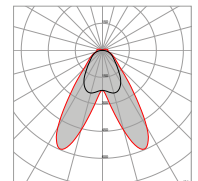
Optic type (LA)



Optic type (ST)



Optic type (HR)



* Optic type (BT)

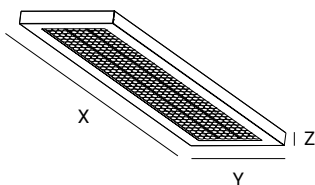
N (4000 K) | Minimum and maximum environment temperature (Ta) -20 ~ +40°C

* Available from february 2020 | Disponibile da febbraio 2020

Lm Led/Lm Out:
N (4000 K) = Standard
W (3000 K) = -8%
C (6000 K) = **N**

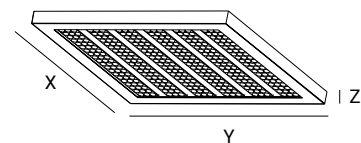
 Mechanical Features

DIMENSIONAL



Size	X (mm)	Y (mm)	Z (mm)	Kg
A	1100	220	35	8,5
B	1100	280	35	9,0
C	595	295	35	6,0

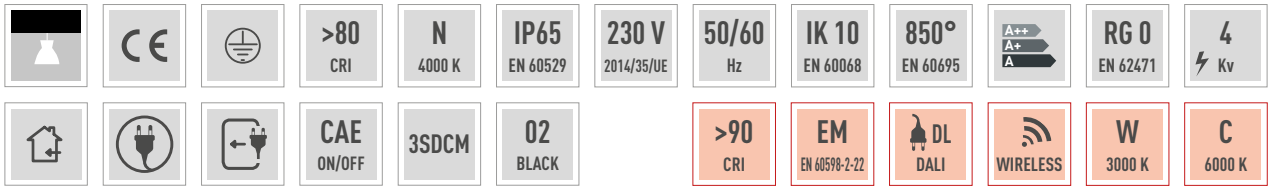
DIMENSIONAL



Size	X (mm)	Y (mm)	Z (mm)	Kg
D	595	595	35	9,0

5Y WARRANTY
5% FAILURE RATE

60.000 h
LED LIFETIME L90B10

100.000 h
LED LIFETIME L70B50


On request

EN

Shaped aluminum body, by sheet turning, painted with epoxy powders after phosphating. Molded Polycarbonate optics with high optical efficiency. IP66 quick plug-in connector for power line included. Suspension lighting fitting. Fitting not suitable for outdoor use. LED light source. Direct light emission. High frequency (CAE) ballast.

IT

Corpo in alluminio sagomato, mediante tornitura in lastra, verniciato con polveri epossidiche previa fosfatazione. Ottiche in policarbonato stampato ad alto rendimento ottico. Connettore rapido IP66 per linea di alimentazione incluso. Installazione a sospensione. Apparecchio non idoneo per l'utilizzo in ambienti esterni. Sorgente luminosa LED. Emissione diretta. Alimentazione elettronica CAE.

FR

Corps en aluminium, mis en forme par la méthode du filage, peinture à base de poudre époxyde et traitement de surface No-Rinse. Optiques en polycarbonate à haute résistance aux températures et haut rendement optique. Connecteur rapide IP66 pour ligne électrique incluse. Appareil en suspension. Luminaire non adapté pour une installation en extérieur. Source lumineuse LED. Emission directe. Alimentation électronique CAE.

ES

Carcasa de aluminio conformado, mediante torneado en la chapa, barnizado con polvo epoxi previa fosfatación. Óptica en metacrílico (policarbonato) estampado de alta eficiencia óptica. Conector rápido IP66 para alimentación incluido. Luminaria de suspensión. Luminaria no adecuada para uso en exteriores. Fuente de luz LED. Emisión directa. Alimentación electrónica CAE.


DE

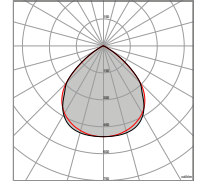
Körper aus geformtem Aluminium, durch Drehen der Platte, der nach der Phosphatierung mit Epoxidpulvern lackiert wurde. Optik aus gegossenem Polycarbonat mit hoher optischer Effizienz. Direkte Ausgabe. IP66-Schnellverbinder für Stromleitung enthalten. Hänge Beleuchtungsgerät. Leuchte nicht für den Außenbereich geeignet. LED-Lichtquelle. Direkte Lichtemission. Elektronische Stromversorgung (CAE).

RU

Корпус из формованного алюминия, методом точения из листового материала, окрашенного эпоксидными порошками после фосфатирования. Оптика из поликарбоната с высокой оптической эффективностью. Быстроразъемное соединение IP66 для линии электроподключения включено в комплект. подвесной светильник. Светодиодный источник света. Прямой поток света. электронный блок питания CAE.



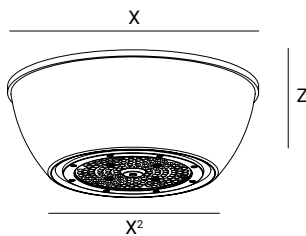
Code	Lm LED	Lm Out	Watt Out	Lm Watt Out	LED Configuration	Relamping
DLU100N02	17400	15089	104	> 145		JM250
DLU120N02	21600	18830	124	> 152		JM250
DLU140N02	24200	21600	148	> 146		JM400
DLU170N02	27700	24054	171	> 141		JM400
DLU200N02	31400	27300	198	> 138		SAP400



N= (4000 K) | Minimum and maximum environment temperature (Ta) -20 ~ +40°C

Mechanical Features

DIMENSIONAL



Code	X (mm)	X² (mm)	Z (mm)	Kg
DLU100N02	ø 470	ø 315	170	4,0
DLU120N02	ø 470	ø 315	170	4,0
DLU140N02	ø 470	ø 315	170	4,0
DLU170N02	ø 470	ø 315	170	6,5
DLU200N02	ø 470	ø 315	170	6,5

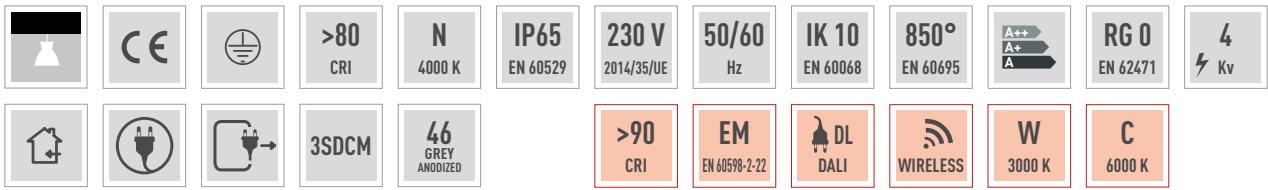
Code

Code Ordering example: **DLU100** W/N/C **02**



5Y WARRANTY
5% FAILURE RATE

60.000 h
LED LIFETIME L90B10

100.000 h
LED LIFETIME L70B50
**EN**

Extruded anodized aluminum body with heat-sink function. Bent anodized aluminum frame painted with epoxy powders after phosphating. Molded PMMA optics with high optical efficiency. Bent steel adjustable bracket painted with epoxy powders after phosphating. LED light source. Direct light emission. Quick plug-in connector for power line included. High frequency (CAE) ballast in separate box fixed to the body.

IT

Corpo in alluminio estruso anodizzato con funzione di dissipatore. Telaio in alluminio pressopiegato verniciato con polveri epossidiche. Ottiche in PMMA stampato ad alto rendimento ottico. Staffa regolabile in acciaio pressopiegato verniciata con polveri epossidiche previa fosfatazione. Sorgente luminosa LED. Emissione diretta. Connettore rapido per linea di alimentazione incluso. Alimentazione elettronica CAE esterna fissata al corpo.

FR

Corps en aluminium extrudé et anodisé avec fonction de dissipateur. Châssis en aluminium anodisé plié à la presse peint avec peinture epoxy poudré après phosphatation. Optiques en PMMA à haute résistance aux températures et haut rendement optique. Support de fixation réglable en acier plié à la presse et peint avec peinture epoxy poudré après phosphatation. Forte résistance aux UVs, aux chocs et aux rayures. Source lumineux LED. Émission directe. Connecteur rapide pour ligne électrique incluse. Alimentation électronique CAE externe fixée au corps.

ES

Cuerpo en aluminio extruido anodizado con función de disipador. Marco en aluminio anodizado pegado a presión con polvo epoxi previamente fosfatado. Óptica en metacrilato (PMMA) estampado de alta eficiencia óptica. Soporte regulable en acero pegado a presión y recubierto con polvo epoxi previamente fosfatado. Fuente de luz LED. Emisión directa. Conector rápido para alimentación incluido. Alimentación electrónica CAE externa fijada al cuerpo.

DE

Körper aus eloxiertem extrudiertem Aluminium mit Kühlkörperfunktion. Anodisierter, gepresster Aluminiumrahmen der nach der Phosphatierung mit Epoxidpulver lackiert wurde. Optik aus gegossenem PMMA mit hoher optischer Effizienz. Verstellbare Halterung aus gepresstem Stahl, der nach der Phosphatierung mit Epoxidpulver lackiert wurde. LED-Lichtquelle. Direkte Ausgabe. Schnellverbinder für Stromleitung enthalten. Externe elektronische Stromversorgung, am Gehäuse befestigt.

RU

Анодированный экструдированный алюминиевый корпус с функцией теплоотвода. Анодированная, штампованная алюминиевая рама. Оптика из ПММА с высокой оптической эффективностью. Регулируемый кронштейн из штампованной стали, окрашенный эпоксидными порошковыми красками после фосфатирования. Светодиодный источник света. Прямой поток света. Быстроразъемное соединение для линии электроподключения включено в комплект. Внешний электронный блок питания CAE, закреплен на корпусе.



LT3X12

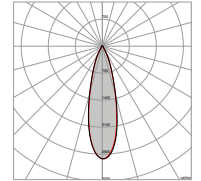


LT4X12

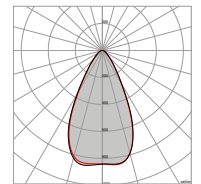


LT8X12

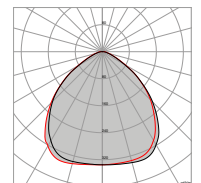
Code	Lm LED	Lm Out	Watt Out	Lm Watt Out	LED Configuration	Size	Relamping
LT3X12NST46	24177	22440	159	> 141		A	1x250
LT3X12NMD46	24177	22040	159	> 139		A	1x250
LT3X12NLA46	24177	21250	159	> 134		A	1x250
LT3X12NHD46	24177	22060	159	> 139		A	1x250
LT4X12NST46	32180	29860	212	> 141		A	1x400
LT4X12NMD46	32180	29330	212	> 138		A	1x400
LT4X12NLA46	32180	28280	212	> 133		A	1x400
LT4X12NHD46	32180	29360	212	> 138		A	1x400
LT8X12NST46	48300	44820	308	> 146		B	1x600
LT8X12NMD46	48300	44030	308	> 143		B	1x600
LT8X12NLA46	48300	42450	308	> 138		B	1x600
LT8X12NHD46	48300	44070	308	> 143		B	1x600



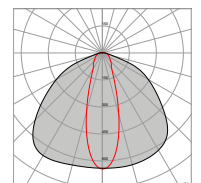
Optic type (ST)



Optic type (MD)



Optic type (LA)



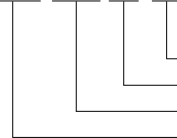
Optic type (HD)

N= (4000 K) | Minimum and maximum environment temperature (Ta) -20 ~ +40°C

Lm Led/Lm Out:
N (4000 K) = Standard
W (3000 K) = -8%
C (6000 K) = **N**

Code

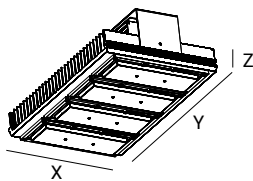
Code Ordering example: **LT3X12 W/N/C LA 46**



Product colour: **46** Grey Anodized
 Optic type: **LA**
 Colour Temperature: **N** 4000 K (On request: **W** 3000 K - **C** 6000 K)
 Product Code: **LT3X12**

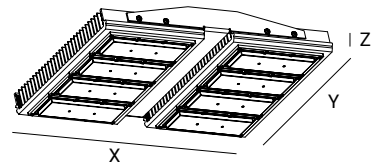
Mechanical Features

DIMENSIONAL



Size	X (mm)	Y (mm)	Z (mm)	Kg
A	200	310	110	5,7

DIMENSIONAL



Size	X (mm)	Y (mm)	Z (mm)	Kg
B	460	310	80	12,0

INDUSTRIAL & COMMERCIAL (IDEALLUX® 2019)

EN

IDEALLUX® historic production specializing in the manufacture and sale of lighting fittings for the industrial and tertiary sector.

IT

IDEALLUX® produzione storica specializzata nella realizzazione e vendita di apparecchi destinati ai settori dell'industria e del terziario.

FR

IDEALLUX® production historique spécialisée dans la fabrication et la vente d'appareils destinés aux secteurs industriels et du tertiaire.

ES

IDEALLUX® producción histórica especializada en la fabricación y venta de luminaria para los sectores industriales y terciario.

DE

IDEALLUX® historische Produktion, spezialisiert auf die Herstellung und den Verkauf von Leuchten für die Industrie und tertiären Sektors.

RU

Историческое производство IDEALLUX®, специализирующееся на производстве и продаже устройств для промышленного сектора и третичного сектора.



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GENERAL SALES CONDITIONS



GENERAL SALES CONDITIONS

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