

## Duo - Duo DK

Lampada a sospensione per illuminazione di ambienti con luce diffusa o diretta (versione DK). Il diffusore ruota di 360° permettendo di orientare il fascio luminoso. Diffusore in policarbonato colore anice. Versione Dark Light con diffusore, non orientabile, in alluminio purissimo 99,99% brillantato conforme alla normativa EN 12464. La versione Dark Light diffonde la luce anche nella parte superiore aumentando il confort visivo. Struttura in alluminio estruso. Particolari in policarbonato trasparente. Rosone in policarbonato colore alluminio. Le versioni con 4 lampade sono cablate per doppia accensione separata. **Versione LED equipaggiata con led smd e alimentatore elettronico incorporato.**

Suspension lamp to illuminate with diffused or direct light (DK version). The diffuser rotates on 360 degree permitting to orientate the luminous beam. Diffuser in polycarbonate colour anise. Dark light version with no-adjustable diffuser, realized in polished pure aluminium 99,99%, following rule EN12464. The dark light version also diffuses light indirectly improving visual comfort. Structure made in extruded aluminium. Details made in transparent polycarbonate. Top cover made in polycarbonate colour aluminium. Versions cabled with 4 bulbs are equipped with double separate lighting. **LED version equipped with smd led and electronic driver included.**

Lampe à suspension pour éclairage avec lumière diffuse ou directe (version DK). Le diffuseur tourne de 360 degré permettant d'orienter le flux lumineux. Diffuseur en polycarbonate couleur anis. Version Dark Light avec diffuseur, non orientable, en aluminium pur à 99,99% brillant conforme à la réglementation EN 12464. La version Dark Light diffuse la lumière même dans sa partie supérieure en augmentant le confort visuel. Structure réalisée en extrusion d'aluminium. Détails en polycarbonate transparent. Patère en polycarbonate couleur aluminium. Les versions câblées avec 4 ampoules sont équipées avec allumage double séparée. **Version LED équipée avec led smd et ballast électronique incorporé.**

Lámpara de suspensión para iluminación de ambientes con luz difusa o directa (versión DK). El difusor gira en 360° permitiendo orientar el rayo luminoso. Difusor de policarbonato color anís. Versión Dark Light con difusor, no orientable, en aluminio purísimo 99,99% abrillantado en conformidad con la normativa EN 12464. La versión Dark Light difunde la luz incluso en la parte superior aumentando el confort visual. Estructura de aluminio extrudido. Detalles de policarbonato transparente. Rosetón en policarbonato color aluminio. Las versiones con 4 lámparas están cableadas para doble encendido separado. **Version LED suministrada con led smd y alimentador electrónico incluido.**

Hängeleuchte zur Beleuchtung von Räumen mit diffusem Licht oder direktem Licht (Version DK). Der Diffusor kann um 360° gedreht werden und ermöglicht auf diese Weise die Ausrichtung der Licht strahl. Diffusor aus anisfarbenem Polycarbonat. Version Dark Light mit Diffusor, nicht verstellbar, aus reinem polierten Aluminium 99,99%, gemäß EN 12464. Die Version Dark Light verbreitet das Licht auch im oberen Teil und erhöht somit den Sehkofort. Struktur aus Aluminiumextrusion. Einzelteile aus transparentem Polykarbonat. Rosette aus alufarbenem Polykarbonat. Die Ausführungen mit 4 Lampen sind für das doppelte getrennte Einschalten verkabelt. **Ausführung LED zum led smd und integriert Versorgungsgerät elektronisch.**



Disponibile in versione Dark Light e installabile in linea continua.

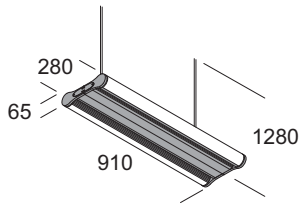
Available in Dark Light version and suitable for continuous-row lighting.

Disponibile en version Dark Light et installable en ligne continue.

Disponibile en version Dark Light y instalable en línea continua.

Version Dark Light verfügbar und die Ausführung ist in Lichtbandversion.

Duo 90



Colore struttura Structure color

Articolo Item	Colore struttura Structure color		W <sub>max</sub>	Icona	LUMEN	Icona	LUMEN/W	Icona
	CR	AL						
	Codice Code							
● Led duo 90 led-W	74790	74796	37,4	led	5320	IP20	⊕	142 C
● duo 90S led-W	74800	74806	68,8	led	9380	IP20	⊕	136 C
● Led DM duo 90S DM led-W	74810	74816	68,8	led	9380	IP20	⊕	136 C
● Led EM duo 90 EM led-W	74820	74826	37,4	led	5320	IP20	⊕	142 C
● duo 90S EM led-W	74830	74836	68,8	led	9380	IP20	⊕	136 C
● Led duo 90 led-N	74840	74846	37,4	led	5320	IP20	⊕	142 C
● duo 90S led-N	74850	74856	68,8	led	9380	IP20	⊕	136 C
● Led DM duo 90S DM led-N	74860	74866	68,8	led	9380	IP20	⊕	136 C
● Led EM duo 90 EM led-N	74870	74876	37,4	led	5320	IP20	⊕	142 C
● duo 90S EM led-N	74880	74886	68,8	led	9380	IP20	⊕	136 C
EL duo 90/2x39 EL	78600	78606	2x39	G5	7000	IP20	⊕	90 A
duo 90/4x39 EL	78640	78646	4x39	G5	14000	IP20	⊕	90 B
DM duo 90/4x39 DM	79220	79226	4x39	G5	14000	IP20	⊕	90 B
EM duo 90/2x39 EM	70290	70296	2x39	G5	7000	IP20	⊕	90 A
duo 90/4x39 EM	70300	70306	4x39	G5	14000	IP20	⊕	90 B

Colore struttura Structure color

● Nuova versione New version

**CR**  
Alluminio brillantato (effetto cromato) Shined aluminium (chrome effect)

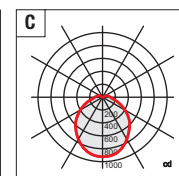
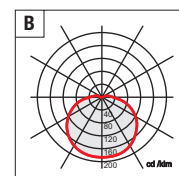
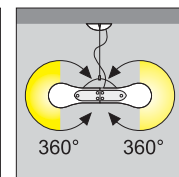
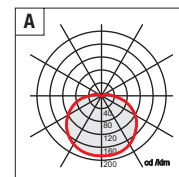
**AL**  
Alluminio anodizzato Oxided aluminium

**Led** Equipaggiata con led 3000K - Equipped with led 3000K

**Led** Equipaggiata con led 4000K - Equipped with led 4000K

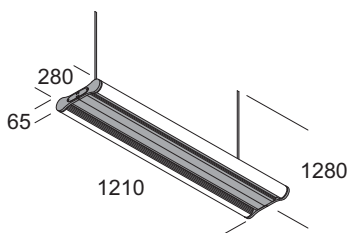
**Led DM** **DM** Dimmerabile PUSH/DALI  
Dimmable PUSH/DALI (info page10)

**Led EM** **EM** Emergenza (SA) 1h di serie – 3h a richiesta  
Emergency 1h standard – 3h on request



Colore struttura Structure color

Duo 120



Articolo Item	Colore struttura Structure color		W <sub>max</sub>	Icona	LUMEN	Icona	LUMEN/W	Icona
	CR	AL						
	Codice Code							
● Led duo 120 led-W	74890	74896	50	led	7240	IP20	⊕	145 C
● duo 120S led-W	74900	74906	91,6	led	12520	IP20	⊕	137 C
● Led DM duo 120S DM led-W	74910	74916	91,6	led	12520	IP20	⊕	137 C
● Led EM duo 120 EM led-W	74920	74926	50	led	7240	IP20	⊕	145 C
● duo 120S EM led-W	74930	74936	91,6	led	12520	IP20	⊕	137 C
● Led duo 120 led-N	74940	74946	50	led	7240	IP20	⊕	145 C
● duo 120S led-N	74950	74956	91,6	led	12520	IP20	⊕	137 C
● Led DM duo 120S DM led-N	74960	74966	91,6	led	12520	IP20	⊕	137 C
● Led EM duo 120 EM led-N	74970	74976	50	led	7240	IP20	⊕	145 C
● duo 120S EM led-N	74980	74986	91,6	led	12520	IP20	⊕	137 C
EL duo 120/2x54 EL	78610	78616	2x54	G5	10000	IP20	⊕	93 A
duo 120/4x54 EL	78650	78656	4x54	G5	20000	IP20	⊕	93 B
DM duo 120/4x54 DM	79240	79246	4x54	G5	20000	IP20	⊕	93 B
EM duo 120/2x54 EM	70040	70046	2x54	G5	10000	IP20	⊕	93 A
duo 120/4x54 EM	70060	70066	4x54	G5	20000	IP20	⊕	93 B

Colore struttura Structure color

● Nuova versione New version

**CR**  
Alluminio brillantato (effetto cromato) *Shined aluminium (chrome effect)*

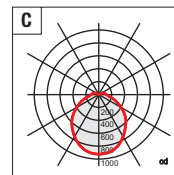
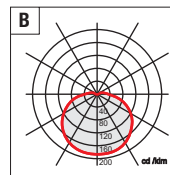
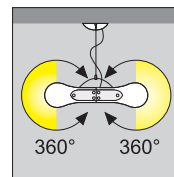
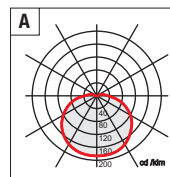
**AL**  
Alluminio anodizzato *Oxided aluminium*

**Led** Equipaggiata con led 3000K - *Equipped with led 3000K*

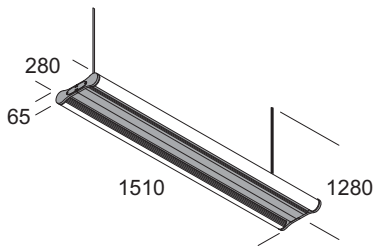
**Led** Equipaggiata con led 4000K - *Equipped with led 4000K*

**Led DM** **Led DM** **DM** Dimmerabile PUSH/DALI  
*Dimmable PUSH/DALI (info page10)*

**Led EM** **Led EM** **EM** Emergenza (SA) 1h di serie – 3h a richiesta  
*Emergency 1h standard – 3h on request*



Duo 150



Articolo <i>Item</i>	Colore struttura <i>Structure color</i>		$W_{max}$	LUMEN	IP	LUMEN/W	C
	CR	AL					
	Codice <i>Code</i>						
● <b>Led</b> duo 150 led-W	75060	75066	62,4	8940	IP20	⊕	143 C
● duo 150S led-W	75070	75076	114,6	15640	IP20	⊕	136 C
● <b>Led DM</b> duo 150S DM led-W	75080	75086	114,6	15640	IP20	⊕	136 C
● <b>Led EM</b> duo 150 EM led-W	75090	75096	62,4	8940	IP20	⊕	143 C
● duo 150S EM led-W	75100	75106	114,6	15640	IP20	⊕	136 C
● <b>Led</b> duo 150 led-N	75110	75116	62,4	8940	IP20	⊕	143 C
● duo 150S led-N	75120	75126	114,6	15640	IP20	⊕	136 C
● <b>Led DM</b> duo 150S DM led-N	75130	75136	114,6	15640	IP20	⊕	136 C
● <b>Led EM</b> duo 150 EM led-N	75140	75146	62,4	8940	IP20	⊕	143 C
● duo 150S EM led-N	75150	75156	114,6	15640	IP20	⊕	136 C
<b>EL</b> duo 150/2x80 EL	78620	78626	2x80	14000	IP20	⊕	87 A
duo 150/4x80 EL	78660	78666	4x80	28000	IP20	⊕	87 B
<b>DM</b> duo 150/4x80 DM	79260	79266	4x80	28000	IP20	⊕	87 B
<b>EM</b> duo 150/2x80 EM	70050	70056	2x80	14000	IP20	⊕	87 A
duo 150/4x80 EM	70070	70076	4x80	28000	IP20	⊕	87 B

Colore struttura *Structure color*

● Nuova versione *New version*

**CR**

Alluminio brillantato (effetto cromato) *Shined aluminium (chrome effect)*

**AL**

Alluminio anodizzato *Oxidized aluminium*

**Led** Equipaggiata con led 3000K - *Equipped with led 3000K*

**Led** Equipaggiata con led 4000K - *Equipped with led 4000K*

**Led DM** **Led DM** **DM** Dimmerabile PUSH/DALI  
*Dimmable PUSH/DALI (info page10)*

**Led EM** **Led EM** **EM** Emergenza (SA) 1h di serie – 3h a richiesta  
*Emergency 1h standard – 3h on request*

