

COMBO



D
 Zwei auf einen Streich – warum trennen was zusammen gehören kann? COMBO hilft überall dort, wo die Beleuchtungsaufgaben Grund- und Akzentbeleuchtung von einer Leuchte übernommen werden sollen. Das reduzierte Design mit zartem umlaufenden Aluminiumrand und T16-hinterleuchteter, opaler Abdeckung sorgt für dezente Strukturierung des Raums über die linearen Lichtbänder in der Decke und für die Grundausleuchtung. In die Abdeckung können Strahler für die Akzentbeleuchtung integriert werden. COMBO ist daher ideal für Lichtkonzepte, bei denen möglichst wenige Eingriffe in die Decke erfolgen sollen und neben der Grundbeleuchtung auch die Akzentbeleuchtung von einer Leuchte getragen werden soll.

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 Two at one stroke – why separate what can belong together? COMBO helps everywhere that the lighting tasks of basic and accent lighting have to be performed by a single luminaire. The reduced design with delicately surrounding aluminium edge, T16 backlighters and opal cover provide for discreet structuring of the room via the linear lighting strips in the ceiling, and for basic illumination. Spots for accent lighting can be integrated in the cover. COMBO is therefore ideal for lighting concepts requiring the fewest possible interventions in the ceiling and where the basic lighting and accent lighting should be provided by a single luminaire.

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 Due in un colpo solo. Perché dividere quello che può stare insieme? COMBO è utile soprattutto in quei luoghi dove le esigenze di un'illuminazione di base e di un'illuminazione puntuale devono essere risolte per mezzo di un unico apparecchio. Il design essenziale, con un delicato bordo in alluminio e copertura opalescente retroilluminata con lampade T16, consente di scandire in modo discreto lo spazio mediante nastri di luce lineari nel soffitto e di fornire un'illuminazione di base. Nella copertura è possibile integrare faretto per l'illuminazione puntuale. Pertanto, COMBO è ideale per i progetti di illuminazione dove è necessario eseguire il minor numero possibile di interventi sul soffitto e dove un unico apparecchio non deve fornire solo l'illuminazione di base ma anche un'illuminazione puntuale.

Type



COMBO

244



COMBO SPOT

246



COMBO SYSTEM

248



COMBO SPOT SYSTEM

248

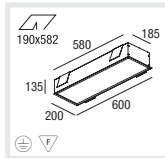


D
 Leuchtenprofil aus Aluminium mit umlaufendem Abdeckrand
 Oberfläche natur eloxiert oder weiß pulverbeschichtet
 Homogen ausgeleuchtete satinierte PMMA-Abdeckung
 2 Kabelöffnungen und Steckklemme zur Durchgangsverdrahtung
 T16 Variante optional dimmbar mit 1-10V oder DALI EVG
 DALI EVG mit zusätzlicher Touch-DIM Funktion für Tastdimmung

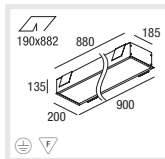
E
 Luminaire profile made of aluminium, with surrounding bezel
 Surface natural anodised or white powder coating
 Satin PMMA cover for uniform illumination
 2 cable entry points and clamp for through-wiring
 T16, optionally dimmable 1-10V or DALI
 DALI ballast with additional touch dimming via push button

I
 Profilo in alluminio con bordino
 Superficie anodizzata naturale o verniciata alle polveri in bianco
 Coperchio in PMMA satinato, omogeneamente illuminato
 2 entrate di cavo e morsetto a spina per collegamento continuo
 Versione T16 dimmerabile 1-10V o DALI
 Reattore DALI, incl. funzione Touch-DIM per dimm. tramite pulsante

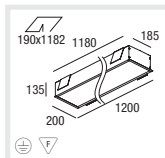
Type



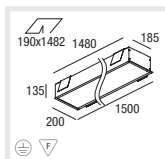
COMBO 600 T16 G5 EVG
CAPACITY 2x24W **CODE** 061-862##
 _0# standard EVG
 _1# DIM 1-10V
 _3# DIM DALI



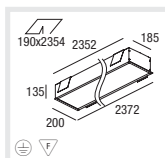
COMBO 900 T16 G5 EVG
CAPACITY 2x39W **CODE** 061-872##
 _0# standard EVG
 _1# DIM 1-10V
 _3# DIM DALI



COMBO 1200 T16 G5 EVG
CAPACITY 2x54W **CODE** 061-882##
 _0# standard EVG
 _1# DIM 1-10V
 _3# DIM DALI

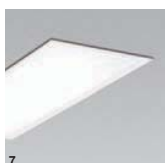
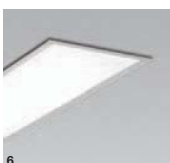


COMBO 1500 T16 G5 EVG
CAPACITY 2x49W **CODE** 061-902##
 _0# standard EVG
 _1# DIM 1-10V
 _3# DIM DALI



COMBO 2372 T16 G5 EVG
CAPACITY 2x2x54W **CODE** 061-894##
 _0# standard EVG
 _1# DIM 1-10V
 _3# DIM DALI

Colours



061-...6 anodised aluminium
 7 white

6

7



COMBO SPOT



D

Leuchtenprofil aus Aluminium mit umlaufendem Abdeckrand
Oberfläche natur eloxiert oder weiß pulverbeschichtet
Homogen ausgeleuchtete satinierte PMMA-Abdeckung
Integriertes Strahlerelement, 355° drehbar und 30° schwenkbar
Werkzeuglose Aufnahme von Farbfiltern, Skulptur-, Floodlinsen, Wabenraster
Farbfilter, Linsen, Wabenraster (max. 1 Stk.) als Zubehör

E

Luminaire profile made of aluminium, with surrounding bezel
Surface natural anodised or white powder coating
Satin PMMA cover for uniform illumination
in cover integrated spotlight, 355° tiltable and 30° rotatable
No tools needed for insertion of filters, lenses and louvers
Colour filters, lenses and louvers (max. 1) available as accessories

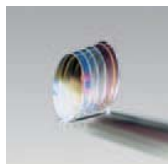
I

Profilo in alluminio con bordino
Superficie anodizzata naturale o verniciata alle polveri in bianco
Coperchio in PMMA satinato, omogeneamente illuminato
Faretto integrato nel coperchio, girevole 355°, orientabile 30°
Integrazione di filtri colorati, lenti e reticoli a nido d'ape senza attrezzi
Filtri colorati, lenti, reticoli a nido d'ape (solo 1 pz.) come acc.

Type

			COMBO 600 T16 G5+QR-LP 111 G53 EVG CAPACITY 2x24W+1x35W CODE 061-8640#
			COMBO 600 T16 G5+HIR-CE 111 GX8,5 EVG CAPACITY 2x24W+1x35W CODE 061-8630#
			COMBO 900 T16 G5+QR-LP 111 G53 EVG CAPACITY 2x39W+1x35W CODE 061-8740#
			COMBO 900 T16 G5+HIR-CE 111 GX8,5 EVG CAPACITY 2x39W+1x35W CODE 061-8730#
			COMBO 1200 T16 G5+QR-LP 111 G53 EVG CAPACITY 2x28W+2x35W CODE 061-8840#
			COMBO 1200 T16 G5+HIR-CE 111 GX8,5 EVG CAPACITY 2x28W+2x35W CODE 061-8830#
			COMBO 1500 T16 G5+QR-LP 111 G53 EVG CAPACITY 2x49W+2x35W CODE 061-9060#
			COMBO 1500 T16 G5+HIR-CE 111 GX8,5 EVG CAPACITY 2x49W+2x35W CODE 061-9050#
			COMBO 2372 T16 G5+QR-LP 111 G53 EVG CAPACITY 2x2x54W+2x35W CODE 061-8970#
			COMBO 2372 T16 G5+HIR-CE 111 GX8,5 EVG CAPACITY 2x2x54W+2x35W CODE 061-8960#

Accessories



Farb- und Sperrfilter für QR-LP 111
Colour and protection filters for QR-LP 111
Filtri di colore e di protezione per QR-LP 111

TYPE	Ø/H (MM)	CODE
■ dichroic colour filter	105/3	006-92231
■ dichroic colour filter	105/3	006-92232
■ dichroic colour filter	105/3	006-92233
■ dichroic colour filter	105/3	006-92234
■ UV protection filter	105/3	006-92235
■ IR protection filter	105/3	006-92236

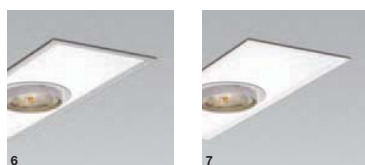


Linse und Wabenraster für QR-LP 111
Lenses and honeycomb louvre for QR-LP 111
Lenti e schermi a nido d'ape per QR-LP 111

TYPE	Ø/H (MM)	CODE
■ Sculpture lens	105/3	006-92237
■ Flood lens clear	105/3	006-92238
■ Honeycomb louvre	105/3	006-93132

006-...S grey
W white

Colours



061-...6 anodised aluminium
7 white



COMBO SYSTEM

EINBAUSYSTEME | PROFILE RECESSED LIGHT SYSTEMS | PROFILES SISTEMI LUMINOSI DA INCASSO | PROFILI

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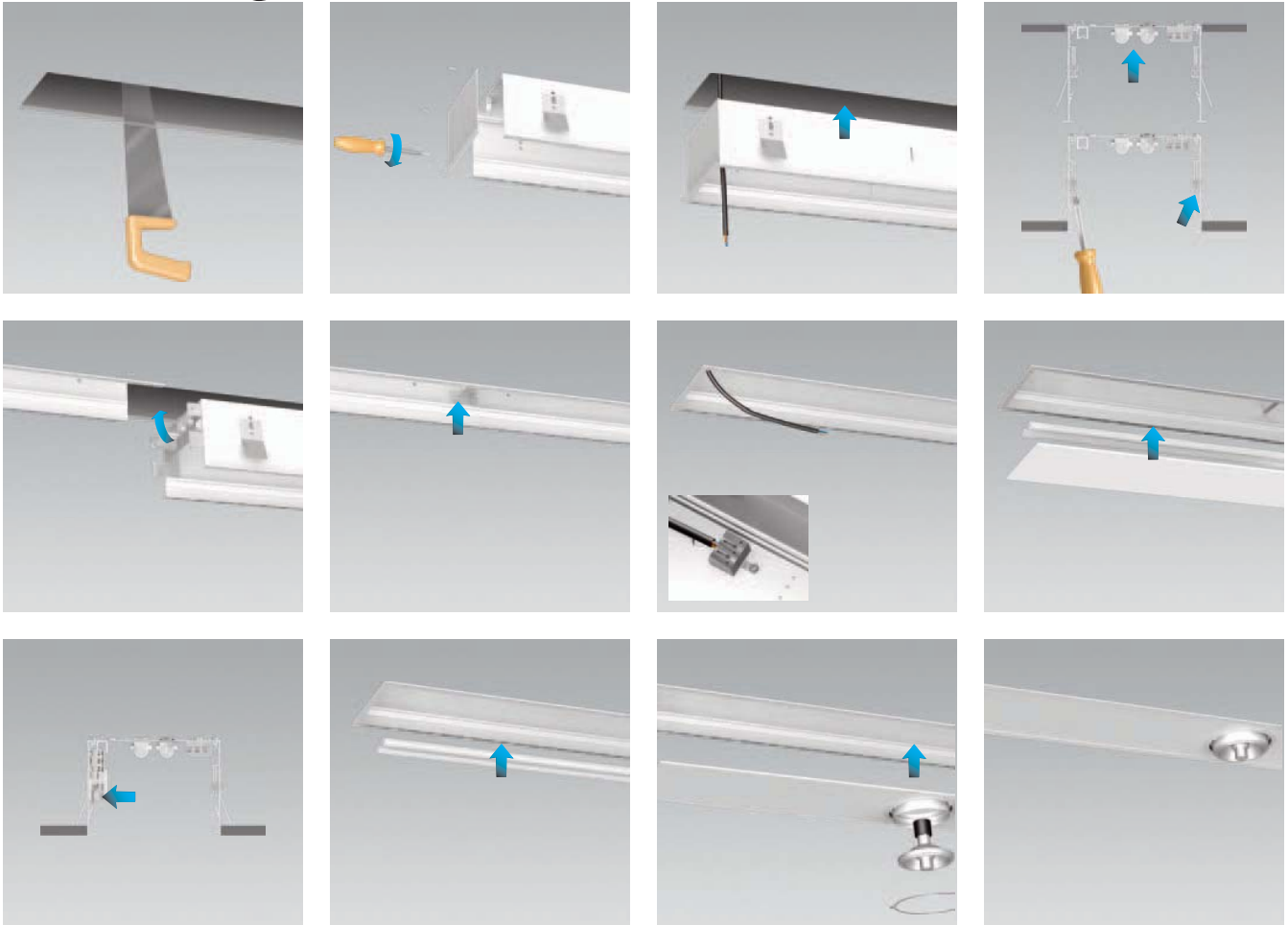


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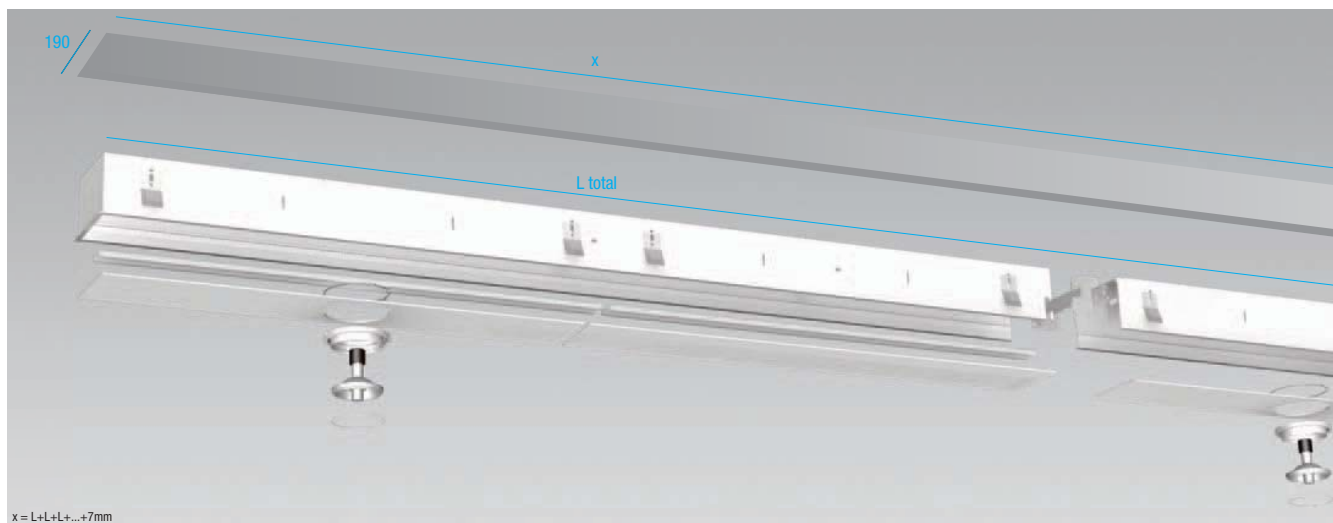
E
 Two to one stroke – why separate what can belong together? Just like the single luminaire COMBO, COMBO SYSTEM helps everywhere that the lighting tasks of basic and accent lighting have to be performed by a one lighting system. The reduced design with delicately surrounding aluminium edge, T16 backlighters and opal cover provide for discreet structuring of the room via the linear lighting strips in the ceiling, and for basic illumination. Spots for accent lighting can be integrated in the cover. COMBO SYSTEM is therefore ideal for lighting concepts requiring the fewest possible interventions in the ceiling and where the basic lighting and accent lighting should be provided by a single lighting system.

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Mounting instructions

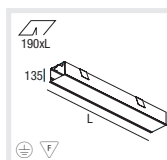


COMBO SYSTEM

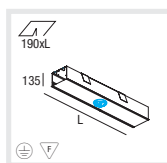
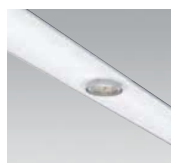


$x = L + L + L + \dots + 7mm$

Type

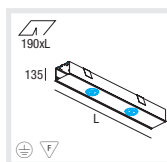


COMBO T16 G5 EVG			
CAPACITY	L (MM)	CODE	
2x24W	572	038-3620#	
2x39W	872	038-3720#	
2x54W	1172	038-3820#	
2x2x54W	2344	038-4040#	



COMBO T16 G5 EVG			
CAPACITY	L (MM)	CODE	
2x24W 1 spotlight	572	038-3630#	
2x39W 1 spotlight	872	038-3730#	

Order spotlight separately!



COMBO T16 G5 EVG			
CAPACITY	L (MM)	CODE	
2x54W 2 spotlights	1172	038-3840#	
2x2x54W 2 spotlights	2344	038-4060#	
2x2x54W 4 spotlights	2344	038-4080#	

Order spotlight separately!

Accessories



COMBO Endstücke
COMBO End caps
COMBO Testate terminali

COLOUR	CODE
anodised aluminium	038-03046
white	038-03047



COMBO Durchgangsverdrahtung
COMBO Through wire
COMBO Collegamento elettrico continuo

TYPE	CODE
3x1,5mm ²	004-90003
5x1,5mm ² +2x0,75mm ²	004-90007

10 pieces per pack



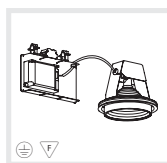
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■ dichroic colour filter	105/3	006-92234
UV protection filter	105/3	006-92235
IR protection filter	105/3	006-92236

Spotlights



COMBO SPOTLIGHT QR-LP 111 G53		
CAPACITY	CODE	
1x50W	038-1717#	



COMBO SPOTLIGHT HIR-CE111 GX8,5 EVG		
CAPACITY	CODE	
1x35W	038-1110#	
1x70W	038-1310#	

038-... 6 grey
 7 white



Linsen und Wabenraster für QR-LP 111
Lenti e schermi a nido d'ape per QR-LP 111

TYPE	Ø/H (MM)	CODE
Sculpture lens	105/3	006-92237
Flood lens clear	105/3	006-92238
Honeycomb louver	105/3	006-93132

006-... S grey
 W white

Colours



038-... 6 anodised aluminium
 7 white

