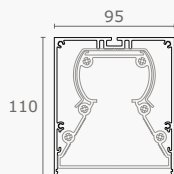


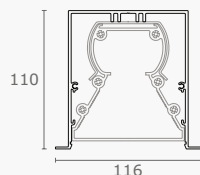
TUBE 90



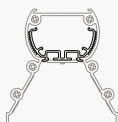
PROFILES & INFILL PANELS



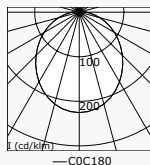
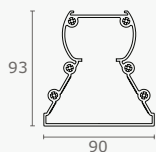
code	type
09.39110-0001	profile tube 95x110 ANO
09.39110-9999	profile tube 95x110 RAL



code	type
09.39300-0001	profile tube 95x110-trim ANO
09.39300-9999	profile tube 95x110-trim RAL



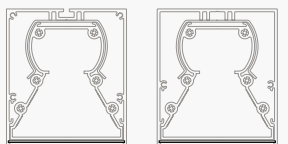
code	type
09.39112-0001	support panel for LED inserts ANO



h=61% CIE 48 78 94 100 61

code	type
09.39100-0000	satin polycarbonate housing

Profile is available up to max. 6m in one piece. Infill panel is required for continuous fixtures longer than 6m
 profiel is in max. 6m uit één stuk verkrijgbaar. Afdekprofiel is vereist voor een doorlopend armatuur van langer dan 6m
 le profil est disponible jusqu'à 6m en une seule pièce. Un couvercle est nécessaire pour un luminaire continu de plus de 6m
 Profil ist in maximal 6m aus einem Stück erhältlich. Abdeckprofil ist erforderlich für eine durchgehende Leuchte mit einer
 Länge von mehr als 6m



code	type
09.39101-0001	infill panel ANO
09.39101-9999	infill panel RAL

is necessary where there is no satin polycarbonate housing foreseen
 is nodig waar er geen gesatineerde polycarbonate behuizing is voorzien
 est nécessaire là où il n'y a pas de corps satiné en polycarbonat
 ist notwendig wo kein satiniertes Gehäuse aus Polycarbonat vorgesehen ist



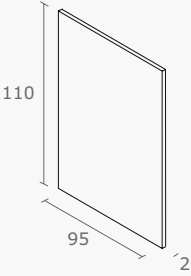
0001=anodised
 geanodiseerd
 anodisé
 eloxiert

9999=any RAL colour powder coated
 elke RAL kleur poederlak
 chaque teinte RAL peint-par-poudrage
 jede RAL Farbe pulverbeschichtet

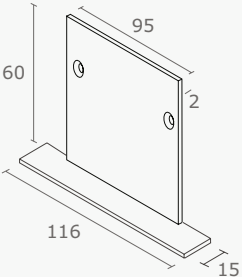




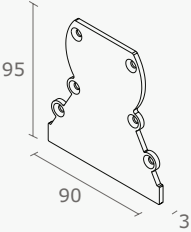
END CAPS & CORNERS



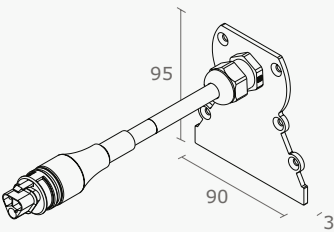
code	type
01.39181-0001	end cap tube 95x110 ANO
01.39181-9999	end cap tube 95x110 RAL




code	type
01.39380-0001	end cap tube 95x110-trim ANO
01.39380-9999	end cap tube 95x110-trim RAL



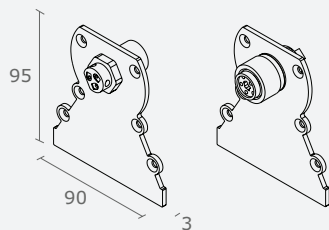
code	type
01.39100-9999	end cap IP65



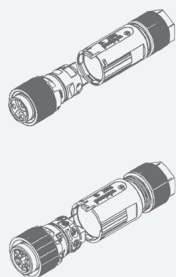
code	type
01.39101-9999	End cap IP65 + gland + male connector 3-pole – black
01.39102-9999	End cap IP65 + gland + male connector 5-pole – black
01.39103-9999	End cap IP65 + gland + male connector 5-pole DALI – blue



0001=anodised	9999=any RAL colour powder coated
geanodiseerd	elke RAL kleur poederlak
anodisé	chaque teinte RAL peint-par-poudrage
eloxiert	jede RAL Farbe pulverbeschichtet

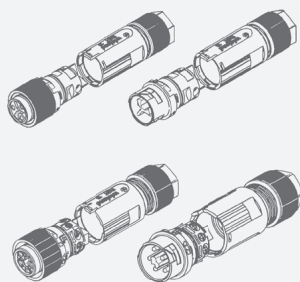


code	type
01.39104-9999	End cap IP65 + female connector 3-pole – black
01.39105-9999	End cap IP65 + female connector 5-pole – black
01.39106-9999	End cap IP65 + female connector 5-pole DALI – blue



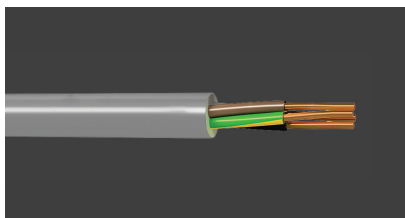
code	type
30.61009-0000	Female connector 3-pole – black
30.61010-0000	Female connector 5-pole – black
30.61011-0000	Female connector 5-pole DALI – blue

min/max diameter is 5,0-9,5mm for a 3-pole cable and 7,1-13,0mm for a 5-pole cable
 min/max diameter is 5,0-9,5mm bij 3-polige kabel en 7,1-13,0mm bij 5-polige kabel
 le diamètre min/max est 5,0-9,5mm avec un câble à 3 pôles et 7,1-13,0mm avec un câble à 5 pôles
 min/max Durchmesser beträgt 5,0-9,5mm bei 3-poligem Kabel und 7,1-13,0mm bei 5-poligem Kabel



code	type
30.61015-0000	Connector set female + male 3-pole – black
30.61016-0000	Connector set female + male 5-pole – black
30.61017-0000	Connector set female + male 5-pole DALI – blue

min/max diameter is 5,0-9,5mm for a 3-pole cable and 7,1-13,0mm for a 5-pole cable
 min/max diameter is 5,0-9,5mm bij 3-polige kabel en 7,1-13,0mm bij 5-polige kabel
 le diamètre min/max est 5,0-9,5mm avec un câble à 3 pôles et 7,1-13,0mm avec un câble à 5 pôles
 min/max Durchmesser beträgt 5,0-9,5mm bei 3-poligem Kabel und 7,1-13,0mm bei 5-poligem Kabel



code	type
27.39003-0000	Cable 3x1,5mm² per meter
27.39005-0000	Cable 5x1,5mm² per meter



180°

code

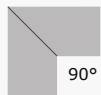
type

01.39160-0000

In-line coupler 180° tube 95x110

01.39360-0000

In-line coupler 180° tube 95x110-trim



90°



45-179°

code

type

01.39150-0000

L-corner 90° tube 95x110

01.39350-0000

L-corner 90° tube 95x110-trim

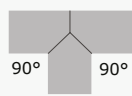
01.39100-0000

2way-corner 45-179° tube 95x110

01.39300-0000

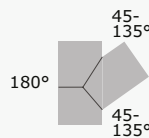
2way-corner 45-179° tube 95x110-trim

mitre cut · in verstek gezaagd · coupé en biais · auf Gehrung geschnitten



90°

90°



180°

45-135°

45-135°

code

type

01.39130-0000

T-corner 2x90° tube 95x110

01.39330-0000

T-corner 2x90° tube 95x110-trim

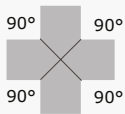
01.39104-0000

3way-corner 1x180°+2x45-135° tube 95x110

01.39304-0000

3way-corner 1x180°+2x45-135° tube 95x110-trim

mitre cut · in verstek gezaagd · coupé en biais · auf Gehrung geschnitten

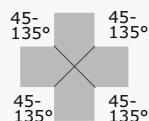


90°

90°

90°

90°



45-135°

45-135°

45-135°

45-135°

code

type

01.39140-0000

X-corner 4x90° tube 95x110

01.39340-0000

X-corner 4x90° tube 95x110-trim

01.39105-0000

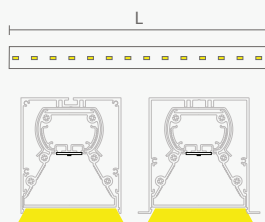
4way-corner 4x45-135° tube 95x110

01.39305-0000

4way-corner 4x45-135° tube 95x110-trim

mitre cut · in verstek gezaagd · coupé en biais · auf Gehrung geschnitten

LED INSERTS



code

type

27.00607-4030

LED insert LO - L70mm - 0,25 insert

27.00600-4030

LED insert LO - L140mm - 0,5 insert

27.00610-4030

LED insert LO - L280mm - 1 insert

27.00620-4030

LED insert LO - L560mm - 2 inserts

27.00608-4030

LED insert HO - L70mm - 0,25 insert

27.00601-4030

LED insert HO - L140mm - 0,5 insert

27.00611-4030

LED insert HO - L280mm - 1 insert

27.00621-4030

LED insert HO - L560mm - 2 inserts

LO = low output, HO = high output

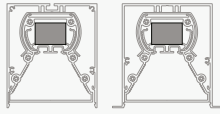


CRI>90 on request
CRI>90 op aanvraag
CRI>90 sur demande
CRI>90 auf Anfrage



27= 2700K
30= 3000K
40= 4000K

for more information about the LED inserts, see pages 428-429
voor meer informatie over de LED modules zie pagina's 428-429
pour plus d'informations sur les modules LED, voir pages 428-429
für mehr Informationen zu den LED Einsätzen, siehe Seiten 428-429

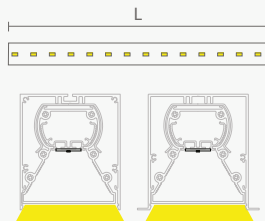


code	type	dim
27.000091w-0625	LED driver 25W	-
27.000091w-0650	LED driver 50W	-
27.000091w-0675	LED driver 75W	-
27.000091w-0825	LED driver 25W	DALI/TD
27.000091w-0850	LED driver 50W	DALI/TD
27.000091w-0875	LED driver 75W	DALI/TD

LO = low output, HO = high output, TD = touch-dim, 1-10V on request

for each type of driver, the code to be entered (W), the current (mA), the lumen value and the range are displayed. Choose the suitable driver based on the number of LED inserts (=range) and the lumen value · per type driver worden de in te vullen code (W), aansturing (mA), lumenwaarde en het bereik weergegeven. Kies de geschikte driver op basis van het aantal LED modules (=bereik) en de lumenwaarde · pour chaque type de driver, le code à choisir (W), le courant (mA), la valeur de lumen et la portée sont présentés. Choisissez le driver approprié en fonction du nombre de modules LED (=la portée) et la valeur de lumen · für jeden Treibertyp werden der einzugebende Code (W), die Ansteuerung (mA), der Lumenwert und der Bereich angezeigt. Wählen Sie den geeigneten Treiber gemäß der Anzahl LED Einsätze (=Bereich) und dem Lumenwert

	LO W=3 325mA 3,6W 670lm/280mm # inserts	HO W=1 150mA 3,2W 670lm/280mm # inserts	HO W=3 325mA 7,2W 1340lm/280mm # inserts
27.000091w-0625	2 - 4,25	1 - 2	1 - 2
27.000091w-0650	4,75 - 12	2,5 - 6,25	2,5 - 6
27.000091w-0675	12,25 - 19	6,5 - 9,75	6,25 - 9,5
27.000091w-0825	2 - 4,5	1 - 2,25	1 - 2,25
27.000091w-0850	4,75 - 12	2,5 - 6,25	2,5 - 6
27.000091w-0875	12,25 - 19	6,5 - 9,75	6,25 - 9,5



code	type
27.00630-9030	LED TW 2700-6500K 20,5W 2100lm LO - L840mm
27.00640-9030	LED TW 2700-6500K 26,4W 2800lm LO - L1120mm
27.00650-9030	LED TW 2700-6500K 32,0W 3500lm LO - L1400mm
27.00631-9030	LED TW 2700-6500K 41,1W 4500lm HO - L840mm
27.00641-9030	LED TW 2700-6500K 54,1W 6000lm HO - L1120mm
27.00651-9030	LED TW 2700-6500K 67,3W 7500lm HO - L1400mm

CRI
>90

LO = low output, HO = high output, TW = tunable white

DALI driver type 8 included · Inclusief DALI driver type 8 · driver DALI type 8 inclus · inklusive DALI Treiber Typ 8
type 6 on request · type 6 op aanvraag · type 6 sur demande · Typ 6 auf Anfrage

EMERGENCY MODULE



code	type
27.00290-0000	LED emergency 1h 350lm - selftest
27.00291-0000	LED emergency 3h 350lm - selftest
27.00292-0000	LED emergency 1h 350lm - selftest DALI
27.00293-0000	LED emergency 3h 350lm - selftest DALI

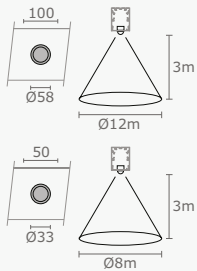
only applicable from 4 LED inserts (1h - selftest) or 6 LED inserts (3h - selftest) · min. 280-max. 560mm per driver in case of emergency

enkel geschikt vanaf 4 LED modules (1h - selftest) of 6 LED modules (3h - selftest) · min. 280-max. 560mm per driver in noodtoestand

seulement utilisable à partir de 4 modules LED (1h - selftest) ou 6 modules LED (3h - selftest) · min. 280-max. 560mm par driver en configuration secours

nur geeignet ab 4 LED Einsätzen (1h - selftest) oder 6 LED Einsätzen (3h - selftest) · min. 280-max. 560mm pro Treiber im Notstand

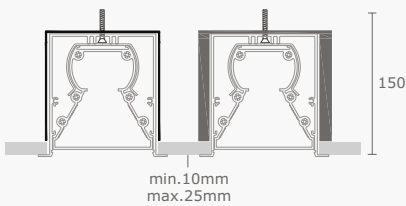
ACCESSORIES



code	type
27.39105-0000	motion detector IP55 – diameter range 12m
27.39106-0000	presence detector IP55 DALI – diameter range 8m

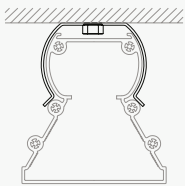
Max 20x 50/75W drivers on the switching circuit. 8 motion detectors can be placed in parallel. Presence detectors cannot be placed in parallel. Programming of master/slave on request
Maximaal 20x 50/75W drivers op de schakelkring. 8 bewegingsmelders kunnen parallel worden geschakeld. Aanwezigheidsmelders kunnen niet parallel worden geschakeld. Programmering van master/slave op aanvraag
Maximal 20x 50/75W drivers sur le circuit. 8 détecteurs de mouvement peuvent être connectés en parallèle. Les détecteurs de présence ne peuvent pas être connectés en parallèle. Programmation maître-esclave sur demande
Maximal 20x 50/75W Treiber auf der Schaltkreise. 8 Bewegungsmelder können parallel geschaltet werden. Präsenzmelder können nicht parallel geschaltet werden. Programmierung von Master/Slave auf Anfrage

FIXATIONS



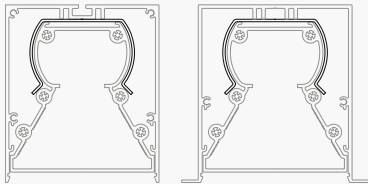
code	type
03.39200-0000	bracket for recessed installation

minimum recess depth is 150mm
minimale inbouwhoogte is 150mm
la hauteur d'encastrement est de 150mm au minimum
die Einbauhöhe ist mindestens 150mm

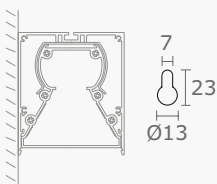


code	type
03.39201-0000	bracket for mounting polycarbonate housing type 1

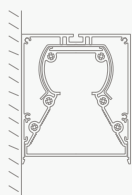
fitted with an M8 press nut
voorzien van een M8 persmoer
équipé d'un écrou de presse M8
mit einer M8 Pressmutter ausgestattet



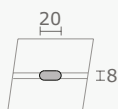
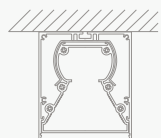
code	type
03.39202-0000	bracket for mounting polycarbonate housing type 2



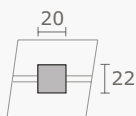
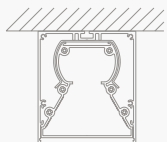
code	type
03.39207-0000	key hole



code	type
03.39208-0000	entry hole for power cable



code	type
03.39206-0000	slot for direct mounting



code	type
03.39205-0000	entry hole for power cable

center of power supply hole at minimum 35mm from the end
 center van voedingsgat op minimum 35mm van het uiteinde
 centre du trou d'alimentation à au moins 35mm de l'extrémité
 Mitte der Öffnung für die Einspeisung mindestens 35mm vom Ende entfernt

ADDITIONAL WIRING



standard wiring	1 switching circuit with 3 cables 1,5mm ² : L = phase (brown), N = neutral (blue), earthing (yellow-green)
standaard bedrading	1 schakelkring met 3 kabels 1,5mm ² : L = fase (bruin), N = nulleider (blauw), aarding (geel-groen)
câblage standard	1 circuit avec 3 câbles 1,5mm ² : L = phase (brun), N = neutre (bleu), terre (jaune-vert)
standard Verdrahtung	1 Schaltkreis mit 3 Kabeln 1,5mm ² : L = Phase (braun), N = Nulleiter (blau), Erdung (gelb-grün)



code	type
23.00099-2075	2 cables 0,75mm ² for dimming (black & red)
23.00099-2150	2 cables 1,5mm ² for emergency module supply (white & blue)

through-wiring is placed in the satin polycarbonate housing
 doorvoerbedrading wordt voorzien in de gesatineerde polycarbonate behuizing
 câblage traversant se trouve dans le corps satiné en polycarbonate
 Durchgangsverdrahtung befindet sich im satinierten Gehäuse aus Polycarbonat



