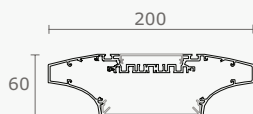


LINING



PROFILES & INFILL PANELS



code type

09.84200-0001 profile ANO
09.84200-9999 profile RAL

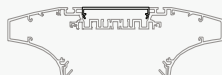
when using only LED inserts of 286mm, the correct length = (number of inserts * 286) + 34mm
bij gebruik van enkel LED modules van 286mm, is de correcte lengte = (aantal modules * 286) + 34mm
en cas d'utilisation de que des modules de LED de 286mm, la longueur correcte = (nombre de modules * 286) + 34mm
wenn nur LED Einsätze von 286mm verwendet werden, ist die richtige Länge = (Anzahl der Einsätze * 286) + 34mm



code type

09.84201-0001 infill panel direct ANO
09.84201-9999 infill panel direct RAL

is necessary where there is no LED diffuser foreseen
is nodig waar er geen LED afscherming is voorzien
est nécessaire là où il n'y a pas de diffuseur LED
ist notwendig wo keine LED Abdeckung vorgesehen ist

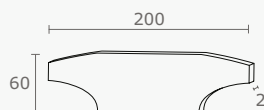


code type

09.84101-0001 infill panel indirect ANO
09.84101-9999 infill panel indirect RAL

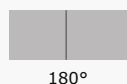
is necessary where there is no LED diffuser foreseen
is nodig waar er geen LED afscherming is voorzien
est nécessaire là où il n'y a pas de diffuseur LED
ist notwendig wo keine LED Abdeckung vorgesehen ist

END CAPS & CORNERS



code type

01.84281-0001 end cap ANO
01.84281-9999 end cap RAL



code type

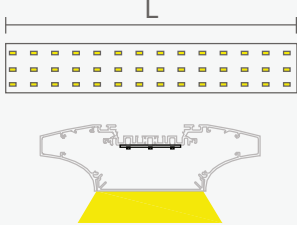
01.84260-0000 In-line coupler 180°



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

LED INSERTS



code


27.84601-4035

type

LED insert HO – L286mm – 1 insert

not available in 2700K
niet beschikbaar in 2700K
pas disponible en 2700K
nicht verfügbar in 2700K

HO = high output

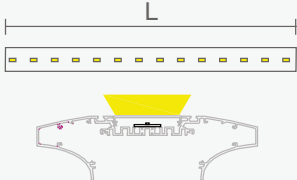


code	type	dim
27.840091w-0625	LED driver 25W	-
27.840091w-0650	LED driver 50W	-
27.840091w-0675	LED driver 75W	-
27.840091w-0825	LED driver 25W	DALI/TD
27.840091w-0850	LED driver 50W	DALI/TD
27.840091w-0875	LED driver 75W	DALI/TD

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

	HO
	W=2 225mA
	6,7W 1320lm/286mm
	# inserts
27.840091w-0625	1
27.840091w-0650	2 - 4
27.840091w-0675	4 - 6
27.840091w-0825	1
27.840091w-0850	2 - 4
27.840091w-0875	4 - 6



code

27.00607-4030

type

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 >80

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

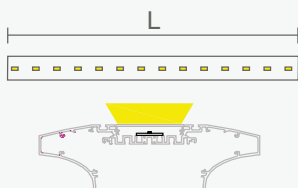


code	type	dim
27.840091W-0625	LED driver 25W	-
27.840091W-0650	LED driver 50W	-
27.840091W-0675	LED driver 75W	-
27.840091W-0825	LED driver 25W	DALI/TD
27.840091W-0850	LED driver 50W	DALI/TD
27.840091W-0875	LED driver 75W	DALI/TD

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=3 325mA 7,2W 1340lm/280mm # inserts
27.840091W-0625	2 - 4,25	1 - 2
27.840091W-0650	4,75 - 12	2,5 - 6
27.840091W-0675	12,25 - 19	6,25 - 9,5
27.840091W-0825	2 - 4,5	1 - 2,25
27.840091W-0850	4,75 - 12	2,5 - 6
27.840091W-0875	12,25 - 19	6,25 - 9,5



code	type
27.84635-9030	LED TW 2700-6500K 20,5W 2100lm LO - L840mm
27.84645-9030	LED TW 2700-6500K 26,4W 2800lm LO - L1120mm
27.84655-9030	LED TW 2700-6500K 32,0W 3500lm LO - L1400mm
27.84636-9030	LED TW 2700-6500K 41,1W 4500lm HO - L840mm
27.84646-9030	LED TW 2700-6500K 54,1W 6000lm HO - L1120mm
27.84656-9030	LED TW 2700-6500K 67,3W 7500lm HO - L1400mm

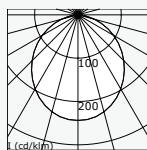
CRI
>90

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

LED DIFFUSERS



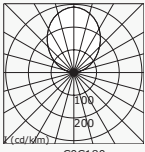
code	type
02.84800-0000	satın LED diffuser direct




—COC180
h=65% CIE 49 80 96 99 65




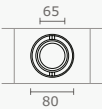
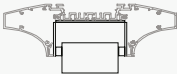


	code	type
	02.84900-0000	satin LED diffuser indirect
		
		
	h=73% CIE 0 0 0 73	

EMERGENCY MODULES

	code	type
	27.84290-0000	LED emergency 1h 350lm – selftest
	27.84291-0000	LED emergency 3h 350lm – selftest
	27.84292-0000	LED emergency 1h 350lm – selftest DALI
	27.84293-0000	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		

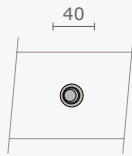
ACCESSORIES

	code	type
		
		
		
	27.840202-9999	LED spotlight 9W 2700K 940lm 20°
	27.840422-9999	LED spotlight 9W 2700K 940lm 42°
	27.840203-9999	LED spotlight 9W 3000K 980lm 20°
	27.840423-9999	LED spotlight 9W 3000K 980lm 42°
	27.840204-9999	LED spotlight 9W 4000K 1020lm 20°
	27.840424-9999	LED spotlight 9W 4000K 1020lm 42°
order drivers separately · voedingen apart bestellen · commandez l'alimentation séparément · Treiber separat bestellen it is impossible to install the drivers next to the spotlights · het is onmogelijk drivers naast de spotmodules te monteren · il est impossible d'installer les drivers à côté des spots · es ist nicht möglich die Treiber neben den Einbaustrahlern zu installieren		

	code	type	dim	9W-250mA # spotlights
	27.8400910-0625	LED driver 25W	-	1
	27.8400910-0650	LED driver 50W	-	2-3
	27.8400910-0825	LED driver 25W	DALI/TD	1
	27.8400910-0850	LED driver 50W	DALI/TD	2-3
TD = touch-dim				

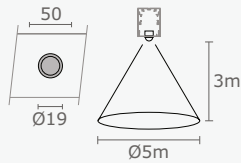


9999=any RAL colour powder coated
elke RAL kleur poederlak
chaque teinte RAL peint-par-poudrage
jede RAL Farbe pulverbeschichtet



code	type
27.00040-9005	push switch ON/OFF 250V/10Amp
27.00041-9005	push switch ON/OFF+dimming 250V/10Amp

27.00041-9005 only with DALI/TD dimmable insert, max. 4 drivers per push switch
 27.00041-9005 enkel met DALI/TD dimbare module, max. 4 drivers per drukknop
 27.00041-9005 seulement avec module dimmable DALI/TD, 4 drivers par bouton poussoir au maximum
 27.00041-9005 nur mit DALI/TD dimmbarem Einsatz, Maximal 4 Treiber pro Druckknopf



code	type
27.84105-0000	motion detector max. 2 drivers

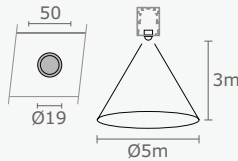
stand-alone system that cannot be connected in parallel

code	type
27.84106-0000	white daylight and/or motion detector – max. 2x 5 drivers
27.84106-9005	black daylight and/or motion detector – max. 2x 5 drivers

only with DALI dimmable insert · enkel met DALI dimbare module · seulement avec module dimmable DALI · nur mit DALI dimmbarem Einsatz

including remote control for on/off + dimming
 inclusief afstandsbediening voor aan/uit + dimmen
 commande inclus pour allumer/éteindre + régler l'intensité de la lumière
 Fernbedienung einbegriffen um ein-/aus zu schalten + zu dimmen

stand-alone system that cannot be connected in parallel

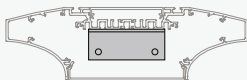


code	type
22.99122-0000	remote control

to order together with the daylight & motion detector (27.84106-0000)

remote control suitable for extensive configuration of sensor (only motion, only daylight or both,...)
 afstandsbediening geschikt voor uitgebreide instelling van sensor (enkel beweging, enkel daglicht of beide,...)
 commande appropriée pour le réglage du détecteur (seulement du mouvement, seulement de la lumière du jour ou tous les deux,...)
 Fernbedienung geeignet für ausführliche Einstellung des Sensors (nur Bewegung, nur Tageslicht oder beide,...)

FIXATIONS

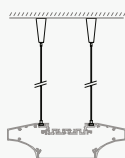


code	type
03.84209-0000	bracket for perpendicular wall fixation





SUSPENSIONS & CABLES



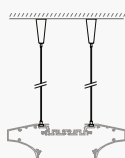
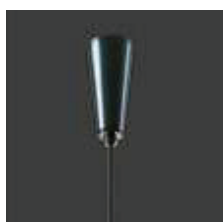
code

03.10002-2400
03.10002-4700

type

double steelwire suspension type 1 – L1800mm
double steelwire suspension type 1 – L4500mm

steelwire is adjustable on the ceiling
staaldraad is verstelbaar aan het plafond
le fil d'acier est réglable au plafond
Stahldraht ist an der Decke verstellbar



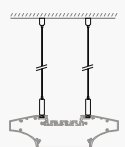
code

03.10015-2400
03.10015-4700

type

black double steelwire suspension type 1 – L1800mm
black double steelwire suspension type 1 – L4500mm

steelwire is adjustable on the ceiling
staaldraad is verstelbaar aan het plafond
le fil d'acier est réglable au plafond
Stahldraht ist an der Decke verstellbar



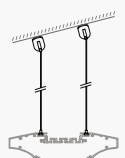
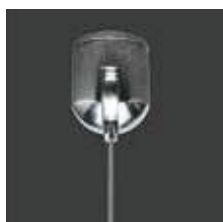
code

03.10012-2400
03.10012-4700

type

double steelwire suspension type 2 – L1800mm
double steelwire suspension type 2 – L4500mm

steelwire is adjustable on the profile
staaldraad is verstelbaar aan het profiel
le fil d'acier est réglable au profil
Stahldraht ist am Profil verstellbar

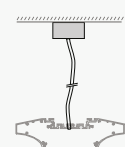


code

03.10003-2400
03.10003-4700

type

double steelwire suspension pivotable – L1800mm
double steelwire suspension pivotable – L4500mm

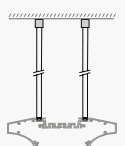


code

03.99506-9999
03.99518-9999
03.99538-9999
03.99528-9999
03.99507-9999
03.99519-9999
03.99539-9999
03.99529-9999

type

power cable 3x0,75mm² – L1800mm
power cable 3x1,5mm² – L1800mm
power cable 5x0,75mm² – L1800mm
power cable 5x1,5mm² – L1800mm
power cable 3x0,75mm² – L4500mm
power cable 3x1,5mm² – L4500mm
power cable 5x0,75mm² – L4500mm
power cable 5x1,5mm² – L4500mm



code

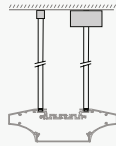
03.99310-9999
03.99330-9999

type

double rod suspension – L600mm
double rod suspension – L1000mm



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



code

03.99306-9999
03.99326-9999

type

double rod suspension incl. 3x1,5mm² – L600mm
double rod suspension incl. 3x1,5mm² – L1000mm

ADDITIONAL WIRING

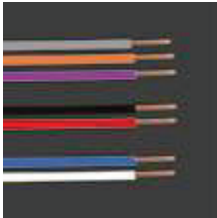


standard wiring

standaard bedrading
câblage standard
standard Verdrahtung

1 switching circuit with 3 cables 1,5mm²: L = phase (brown), N = neutral (blue), earthing (yellow-green)

1 schakelkring met 3 kabels 1,5mm²: L = fase (bruin), N = nulleider (blauw), aarding (geel-groen)
1 circuit avec 3 câbles 1,5mm²: L = phase (brun), N = neutre (bleu), terre (jaune-vert)
1 Schaltkreis mit 3 Kabeln 1,5mm²: L = Phase (braun), N = Nulleiter (blau), Erdung (gelb-grün)



code

23.00099-1150
23.00099-2075
23.00099-2150

type

1 cable 1,5mm² for additional switching circuit (grey or orange or violet)
2 cables 0,75mm² for dimming (black & red)
2 cables 1,5mm² for emergency module supply (white & blue)



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