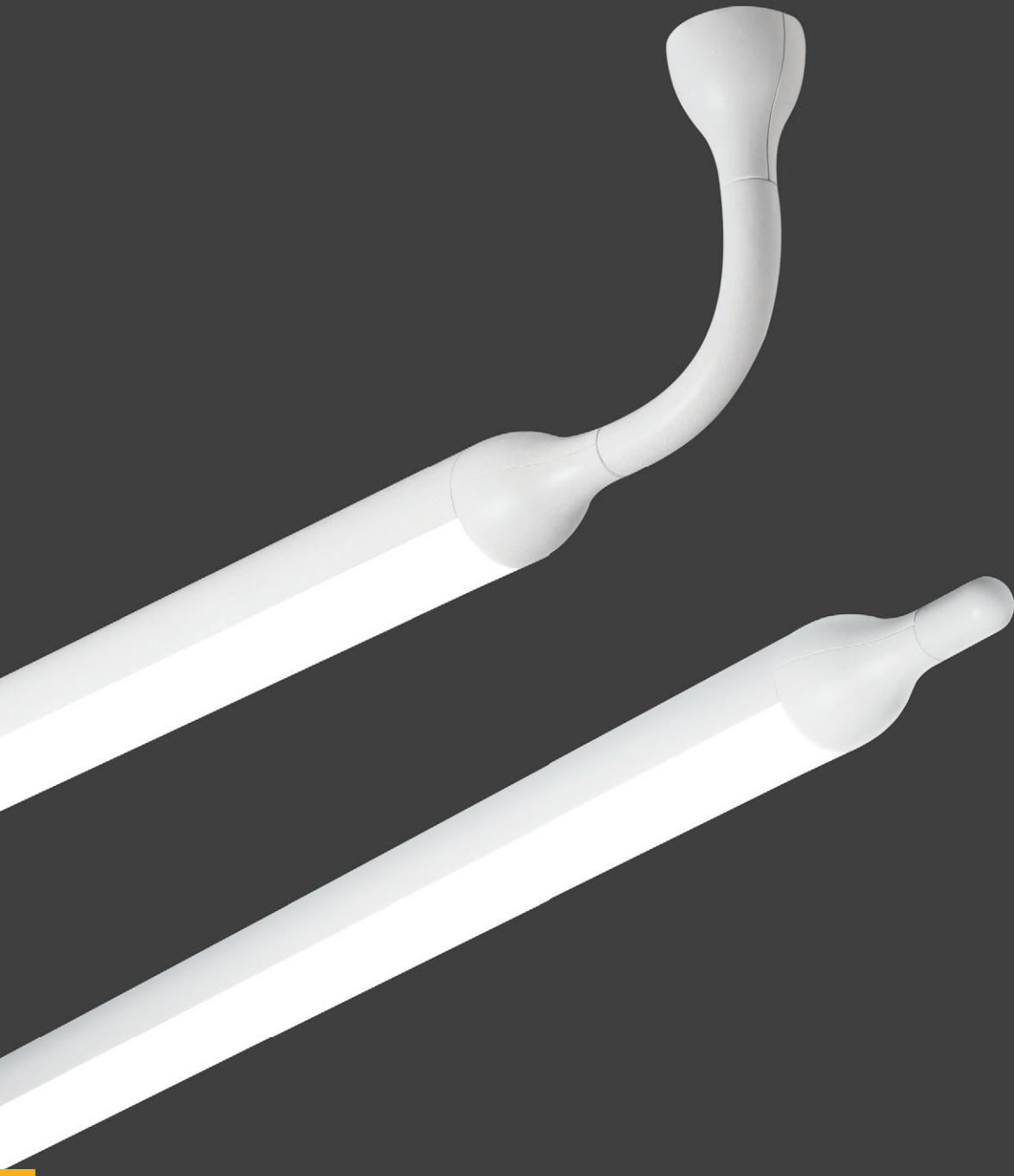
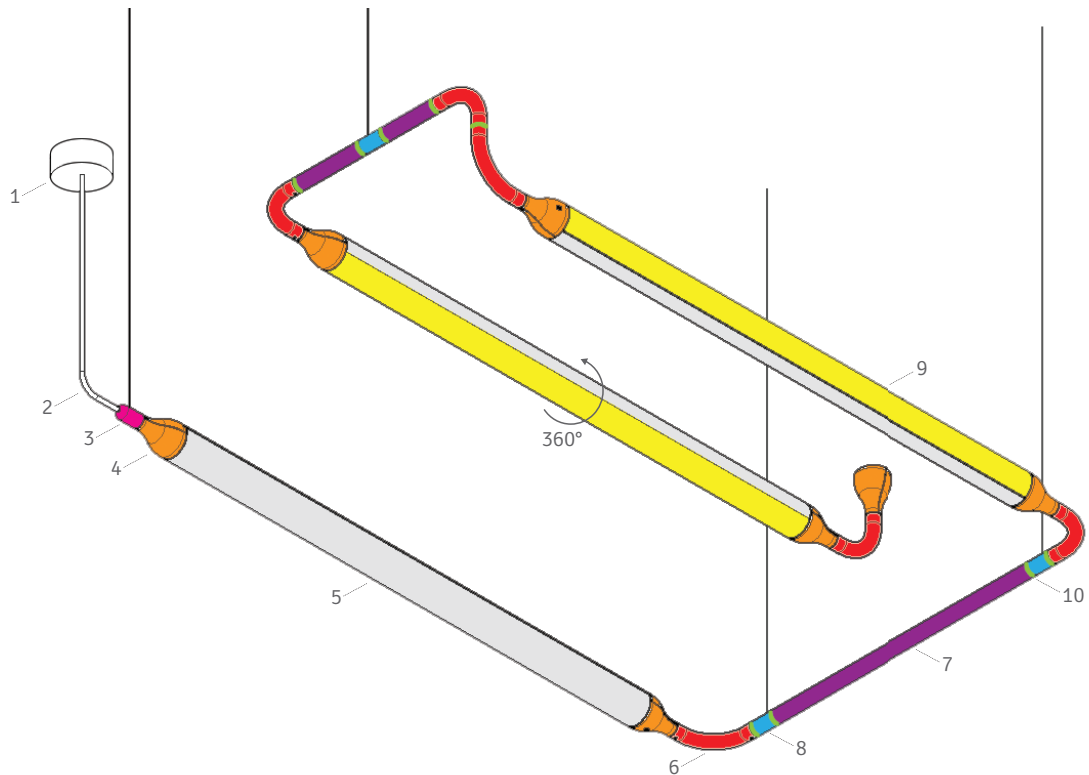


SNAKE

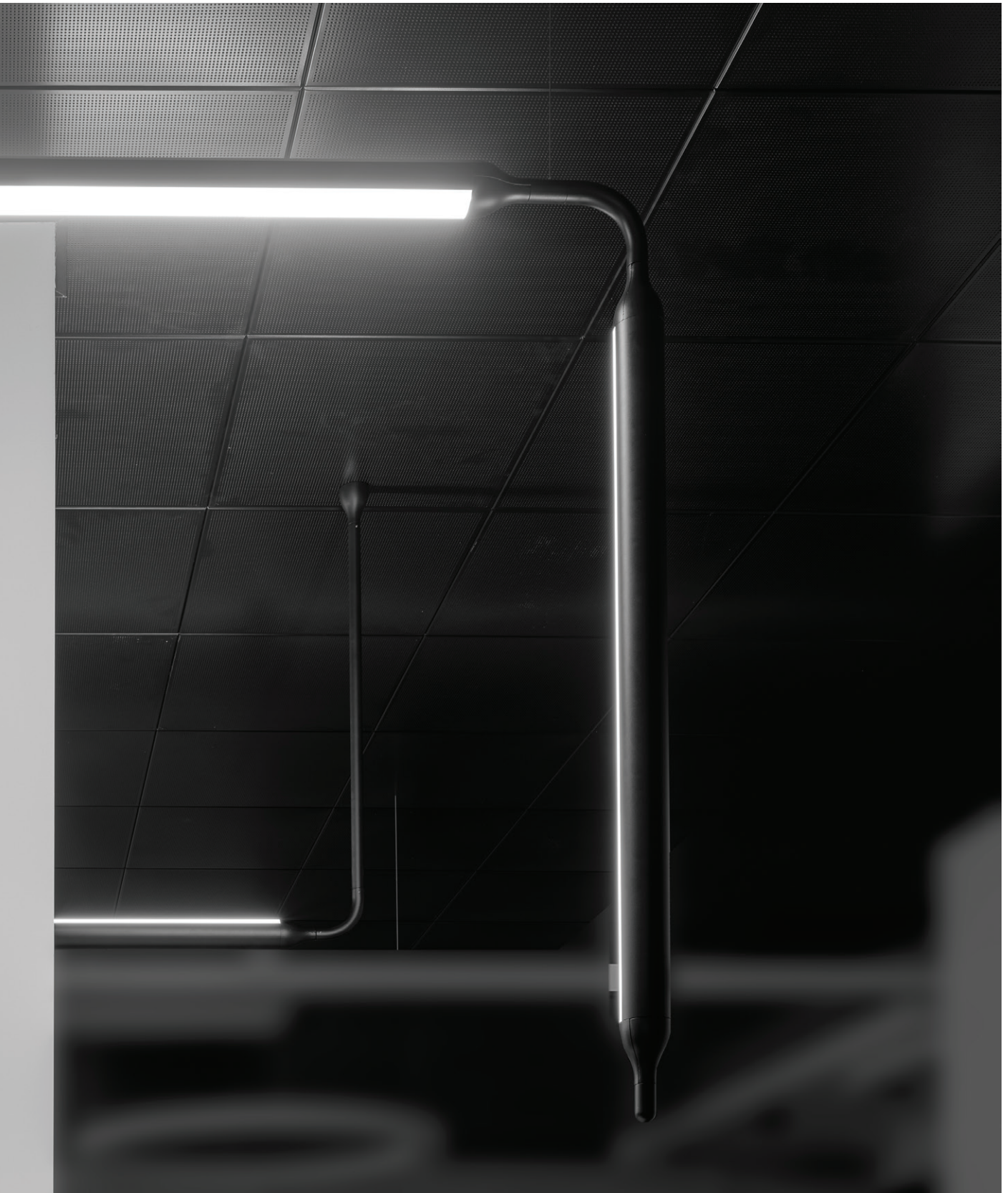


OVERVIEW ALL PARTS

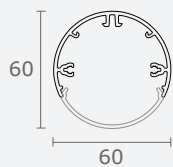


- | | | |
|---|--|--------------------------------------|
| 1 = ceiling cap | 4 = transition piece 01.48100-9999 | 8 = suspension piece 01.48104-9999 |
| 2 = power cable textile | 5 = profile Snake 09.48100-9999 | 9 = satin LED diffuser 02.48800-0000 |
| 3 = end cap + entry hole 3x0,75mm² 01.48107-9999 | 6 = L-corner 90° 01.48110-9999 | 10 = in-line coupler 01.48101-0000 |
| end cap + entry hole 3x1,5mm²/5x0,75mm² 01.48108-9999 | 7 = profile extension tube 09.48125-9999 | |
| end cap + entry hole 5x1,5mm² 01.48109-9999 | | |





PROFILES & INFILL PANELS



code	type
09.48100-9999	profile snake RAL

when using only LED inserts, the correct length = number of inserts * 280
bij gebruik van enkel LED modules, is de correcte lengte = aantal modules * 280
en cas d'utilisation de que des modules de LED, la longueur correcte = nombre de modules * 280
wenn nur LED Einsätze verwendet werden, ist die richtige Länge = Anzahl der Einsätze * 280



code	type
09.48125-9999	profile extension tube RAL

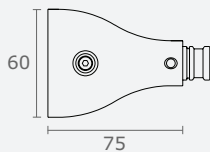
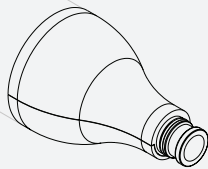


code	type
09.48105-0001	support panel for LED inserts ANO



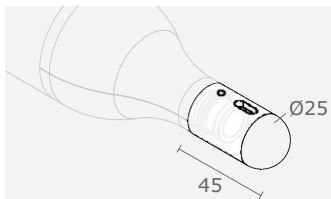
code	type
09.48101-9999	infill panel RAL

END CAPS & CORNERS

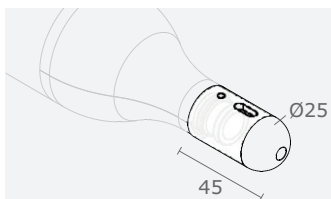


code	type
01.48100-9999	transition piece

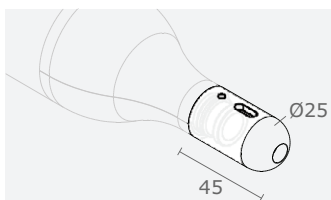
i 9999=any RAL colour powder coated
elke RAL kleur poederlak
chaque teinte RAL peint-par-poudrage
jede RAL Farbe pulverbeschichtet



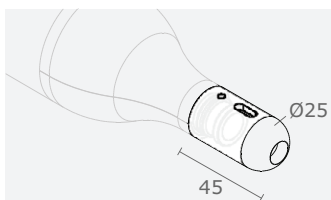
code	type
01.48106-9999	end cap and suspension piece without entry hole RAL



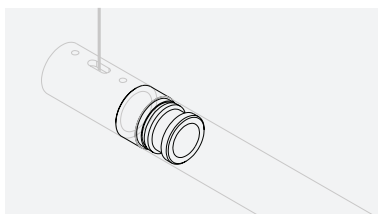
code	type
01.48107-9999	end cap and suspension piece + entry hole 3x0,75mm² RAL



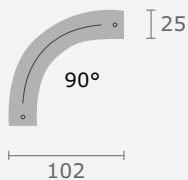
code	type
01.48108-9999	end cap and suspension piece + entry hole 3x1,5mm²/5x0,75mm² RAL



code	type
01.48109-9999	end cap and suspension piece + entry hole 5x1,5mm² RAL



code	type
01.48101-0000	In-line coupler



code	type
01.48110-9999	L-corner 90°

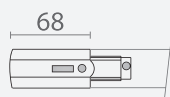
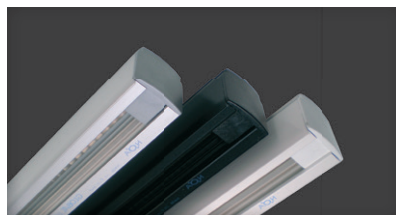
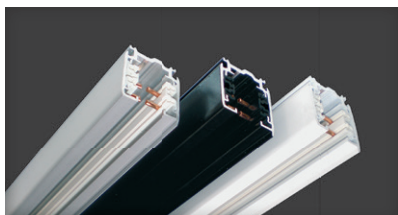


9999=any RAL colour powder coated
elke RAL kleur poederlak
chaque teinte RAL peint-par-poudrage
jede RAL Farbe pulverbeschichtet

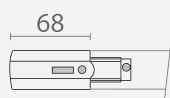
3-CIRCUIT TRACK



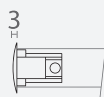
code	type
09.48104-0000	grey track
09.48105-0000	black track
09.48106-0000	white track
09.48144-0000	grey track DALI
09.48145-0000	black track DALI
09.48146-0000	white track DALI



code	type
27.00310-7040	grey track supply left side
27.00310-9005	black track supply left side
27.00310-9010	white track supply left side
27.00340-7040	grey track supply left side DALI
27.00340-9005	black track supply left side DALI
27.00340-9010	white track supply left side DALI



code	type
27.00311-7040	grey track supply right side
27.00311-9005	black track supply right side
27.00311-9010	white track supply right side
27.00341-7040	grey track supply right side DALI
27.00341-9005	black track supply right side DALI
27.00341-9010	white track supply right side DALI

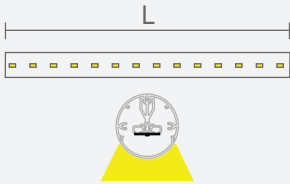


code	type
27.00315-7040	grey end cap
27.00315-9005	black end cap
27.00315-9010	white end cap
27.00315-7040	grey end cap DALI
27.00315-9005	black end cap DALI
27.00315-9010	white end cap DALI




code	type
27.00320-7040	grey straight coupler
27.00320-9005	black straight coupler
27.00320-9010	white straight coupler
27.00350-7040	grey straight coupler DALI
27.00350-9005	black straight coupler DALI
27.00350-9010	white straight coupler DALI

LED INSERTS



code	type
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



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

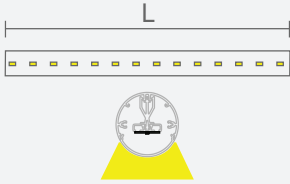


code	type	dim
27.000091w-0625	LED driver 25W	-
27.000091w-0650	LED driver 50W	-
27.000091w-0675	LED driver 75W	-
27.000091w-0825	LED driver 25W	DALI/TD
27.000091w-0850	LED driver 50W	DALI/TD
27.000091w-0875	LED driver 75W	DALI/TD


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



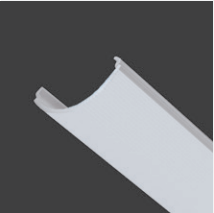
code	type
27.00631-9030	LED TW 2700-6500K 41,1W 4500lm HO - L840mm
27.00641-9030	LED TW 2700-6500K 54,1W 6000lm HO - L1120mm
27.00651-9030	LED TW 2700-6500K 67,3W 7500lm HO - L1400mm




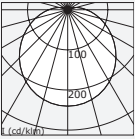
HO = high output, TW = tunable white
DALI driver type 8 included · Inclusief DALI driver type 8 · driver DALI type 8 inclus · inklusive DALI Treiber Typ 8
type 6 on request · type 6 op aanvraag · type 6 sur demande · Typ 6 auf Anfrage

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

LED DIFFUSERS







—C0C180
h=79% CIE 43 73 91 95 79

code	type
02.48800-0000	satin LED diffuser


EMERGENCY MODULES

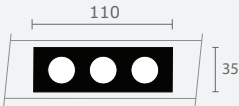


code	type
27.00290-0000	LED emergency 1h 350lm – selftest
27.00291-0000	LED emergency 3h 350lm – selftest
27.00292-0000	LED emergency 1h 350lm – selftest DALI
27.00293-0000	LED emergency 3h 350lm – selftest DALI

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

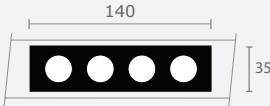




code	type
27.480132-9999	LED downlight 3x1W 2700K 357lm 8°
27.480232-9999	LED downlight 3x1W 2700K 357lm 32°
27.480133-9999	LED downlight 3x1W 3000K 378lm 8°
27.480233-9999	LED downlight 3x1W 3000K 378lm 32°
27.480134-9999	LED downlight 3x1W 4000K 399lm 8°
27.480234-9999	LED downlight 3x1W 4000K 399lm 32°

order drivers separately · voedingen apart bestellen · commandez l'alimentation séparément · Treiber separat bestellen





code	type
27.480142-9999	LED downlight 4x1W 2700K 476lm 8°
27.480242-9999	LED downlight 4x1W 2700K 476lm 32°
27.480143-9999	LED downlight 4x1W 3000K 504lm 8°
27.480243-9999	LED downlight 4x1W 3000K 504lm 32°
27.480144-9999	LED downlight 4x1W 4000K 532lm 8°
27.480244-9999	LED downlight 4x1W 4000K 532lm 32°

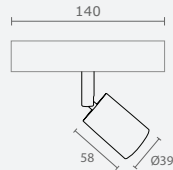
order drivers separately · voedingen apart bestellen · commandez l'alimentation séparément · Treiber separat bestellen

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



code	type	dim	3x1W-350mA # downlights	4x1W-350mA # downlights
27.0000917-0608	LED driver 8W	-	1-2	1
27.0000917-0625	LED driver 25W	-	3-5	2-4
27.0000917-0650	LED driver 50W	-	6-14	5-10
27.0000917-0810	LED driver 10W	DALI	1-3	1-2
27.0000917-0825	LED driver 25W	DALI/TD	3-5	2-4
27.0000917-0850	LED driver 50W	DALI/TD	6-14	5-10

TD = touch-dim



code	type
27.000152-9999	spot 5W 2700K 482lm 10°
27.000252-9999	spot 5W 2700K 482lm 25°
27.000352-9999	spot 5W 2700K 482lm 40°
27.000153-9999	spot 5W 3000K 500lm 10°
27.000253-9999	spot 5W 3000K 500lm 25°
27.000353-9999	spot 5W 3000K 500lm 40°
27.000154-9999	spot 5W 4000K 532lm 10°
27.000254-9999	spot 5W 4000K 532lm 25°
27.000354-9999	spot 5W 4000K 532lm 40°

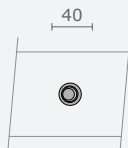
CRI
>90

order drivers separately · voedingen apart bestellen · commandez l'alimentation séparément · Treiber separat bestellen



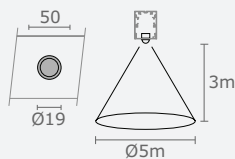
code	type	dim	5W-200mA # spots
27.0000916-0625	LED driver 25W	-	1-2
27.0000916-0650	LED driver 50W	-	3-5
27.0000916-0825	LED driver 25W	DALI/TD	1-2
27.0000916-0850	LED driver 50W	DALI/TD	3-5

TD = touch-dim



code	type
27.00040-9005	black push switch ON/OFF 250V/10Amp
27.00041-9005	black 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
27.00105-0000	motion detector max. 2 drivers

stand-alone system that cannot be connected in parallel



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

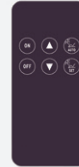
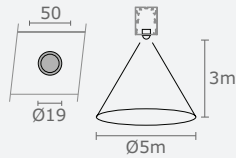
code type

27.00106-0000 white daylight and/or motion detector – max. 2x 5 drivers
27.00106-9005 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 (27.00106-0000)

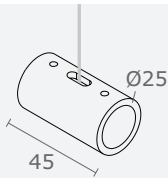
remote control suitable for extensive configuration of sensor (only motion, only daylight or both,...)
afstandsbediening geschikt voor uitgebreide instelling van sensor (enkel beweging, enkel daglicht of beide,...)
commande appropriée pour le réglage du détecteur (seulement du mouvement, seulement de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



SUSPENSIONS & CABLES

code type

01.48104-9999 suspension piece RAL



code type

03.99100-2400 steelwire suspension type 1 – L1800mm
03.99100-4700 steelwire suspension type 1 – L4500mm

steelwire is adjustable via cylinder on the ceiling
staaldraad is verstelbaar via cilinder aan het plafond
le fil d'acier est réglable par le cylindre au plafond
Stahldraht ist über den Zylinder an der Decke verstellbar



code type

03.99113-2400 black steelwire suspension type 1 – L1800mm
03.99113-4700 black steelwire suspension type 1 – L4500mm

steelwire is adjustable via cylinder on the ceiling
staaldraad is verstelbaar via cilinder aan het plafond
le fil d'acier est réglable par le cylindre au plafond
Stahldraht ist über den Zylinder an der Decke verstellbar



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



code

type

03.99183-0000
03.99185-0000

steelwire suspension pivotable - L1800mm
steelwire suspension pivotable - L4500mm



code

type

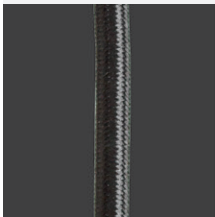
03.00000310-0000
03.00000311-0000
03.00000312-0000
03.00000510-0000
03.00000511-0000
03.00000512-0000
03.00000320-0000
03.00000321-0000
03.00000322-0000
03.00000520-0000
03.00000521-0000
03.00000522-0000

transparent power cable PVC 3x0,75mm² - per meter
transparent power cable PVC 3x0,75mm² - L1800mm
transparent power cable PVC 3x0,75mm² - L4500mm
transparent power cable PVC 5x0,75mm² - per meter
transparent power cable PVC 5x0,75mm² - L1800mm
transparent power cable PVC 5x0,75mm² - L4500mm
transparent power cable PVC 3x1,5mm² - per meter
transparent power cable PVC 3x1,5mm² - L1800mm
transparent power cable PVC 3x1,5mm² - L4500mm
transparent power cable PVC 5x1,5mm² - per meter
transparent power cable PVC 5x1,5mm² - L1800mm
transparent power cable PVC 5x1,5mm² - L4500mm



03.00001310-9010
03.00001311-9010
03.00001312-9010
03.00001510-9010
03.00001511-9010
03.00001512-9010
03.00001320-9010
03.00001321-9010
03.00001322-9010
03.00001520-9010
03.00001521-9010
03.00001522-9010

white power cable Textile 3x0,75mm² - per meter
white power cable Textile 3x0,75mm² - L1800mm
white power cable Textile 3x0,75mm² - L4500mm
white power cable Textile 5x0,75mm² - per meter
white power cable Textile 5x0,75mm² - L1800mm
white power cable Textile 5x0,75mm² - L4500mm
white power cable Textile 3x1,5mm² - per meter
white power cable Textile 3x1,5mm² - L1800mm
white power cable Textile 3x1,5mm² - L4500mm
white power cable Textile 5x1,5mm² - per meter
white power cable Textile 5x1,5mm² - L1800mm
white power cable Textile 5x1,5mm² - L4500mm



03.00001310-9005
03.00001311-9005
03.00001312-9005
03.00001510-9005
03.00001511-9005
03.00001512-9005
03.00001320-9005
03.00001321-9005
03.00001322-9005
03.00001520-9005
03.00001521-9005
03.00001522-9005

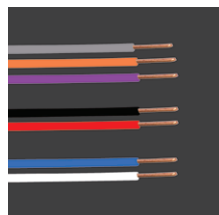
black power cable Textile 3x0,75mm² - per meter
black power cable Textile 3x0,75mm² - L1800mm
black power cable Textile 3x0,75mm² - L4500mm
black power cable Textile 5x0,75mm² - per meter
black power cable Textile 5x0,75mm² - L1800mm
black power cable Textile 5x0,75mm² - L4500mm
black power cable Textile 3x1,5mm² - per meter
black power cable Textile 3x1,5mm² - L1800mm
black power cable Textile 3x1,5mm² - L4500mm
black power cable Textile 5x1,5mm² - per meter
black power cable Textile 5x1,5mm² - L1800mm
black power cable Textile 5x1,5mm² - L4500mm

	code	type
	03.00001140-9999	ceiling cap - round - surfaced - 3x0,75mm ²
	03.00001141-9999	ceiling cap - round - surfaced - 3x1,5mm ² / 5x0,75mm ²
	03.00001530-9999	ceiling cap - round - surfaced - 3x0,75mm ²
	03.00001531-9999	ceiling cap - round - surfaced - 3x1,5mm ² / 5x0,75mm ²
	03.00001532-9999	ceiling cap - round - surfaced - 5x1,5mm ²
	03.00011100-9999	ceiling cap - round - recessed - 3x0,75mm ²
	03.00011101-9999	ceiling cap - round - recessed - 3x1,5mm ² / 5x0,75mm ²
	03.00011102-9999	ceiling cap - round - recessed - 5x1,5mm ²
		

ADDITIONAL WIRING



standard wiring	1 switching circuit with 3 cables 1,5mm²: 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
23.00099-1150	1 cable 1,5mm ² for additional switching circuit (grey or orange or violet)
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)



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

