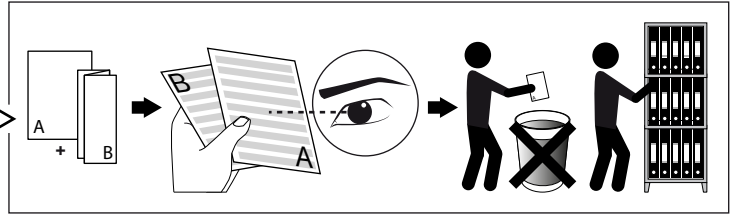
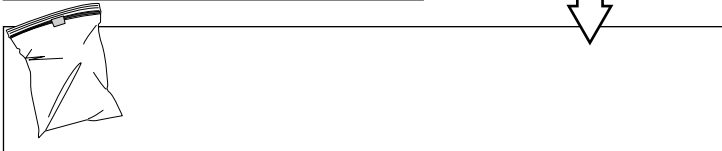


MODULATOR 48V-DC / DIM9

DEEL
PARTIE
TEIL
PART
PARTE
PARTE **A**



SMART 48 IN DELTA**LIGHT**®
MODULATOR 48V-DC / DIM9

P/N: 300 90 011
Vin: 48Vdc ± 4%
Iout max: 4A
Push-DIM: 48V Vmax ± 4%

DALI		1-10V Push DIM		Vout		Vin			
DA	DA	-	+	-	+	-	+	-	+

Dim settings

	2	1
1-10V	OFF	ON
Push	ON	OFF
Dali	ON	ON

IN: 48V-DC
Allowed voltage MIN. 46,5V-DC
MAX. 51V-DC

! SOME 48V-DC POWER SUPPLIES HAVE AN ADJUSTABLE OUTPUT VOLTAGE. MEASURE THIS VOLTAGE AND ADJUST BETWEEN 46,5V-DC and 51-DC BEFORE CONNECTING TO THE MODULATOR

OUT: SMART48 MODULATED 48V-DC, 200W MAX
FOR MDL (MODULATED DIM LOW VOLTAGE)
COMPATIBLE LOADS ONLY



DIM9 :
DIMMING BY SWITCH DIM MAX 200W / Modulator
DIMMING BY 1-10V FOR SMART 48 LOADS ONLY.
DIMMING BY DALI

MAX POWER VS DISTANCE MODULATOR TO TRACK

CONNECTION TO TRACK IN 1,5mm² CABLE

POWER \ DISTANCE	10M	20M	30M	40M	50M	60M	70M	80M	90M	100M
25W										
50W										
75W										
100W										
125W										
150W										
175W										
200W										

CONNECTION TO TRACK IN 2,5mm² CABLE

POWER \ DISTANCE	10M	20M	30M	40M	50M	60M	70M	80M	90M	100M
25W										
50W										
75W										
100W										
125W										
150W										
175W										
200W										

IP20

Beschermd tegen vaste voorwerpen die groter zijn dan 12 mm
Protégé contre les objets solides de plus de 12 mm
Geschützt gegen Festkörper größer als 12 mm
Protected against solid objects greater than 12 mm
Protegido contra objetos sólidos superiores a 12 mm
Protetto contro oggetti solidi più grandi di 12 mm

Enkel geschikt voor toestellen op zeer lage spanning (minder dan 50 V-AC / 120 V-DC)
Convient uniquement pour les produits à très basse tension (moins de 50 V-AC / 120 V-DC)
Geeignet für Güter mit sehr niedriger Spannung (unter 50 V-AC / 120 V-DC)
Only suited for goods at very low voltage (below 50 V-AC / 120 V-DC)
Se recomienda únicamente para aquellos productos de tensión muy baja (menos de 50 V-AC / 120 V-DC)
Vale unicamente per i prodotti a tensione molto bassa (inferiore a 50 V-AC / 120 V-DC)

