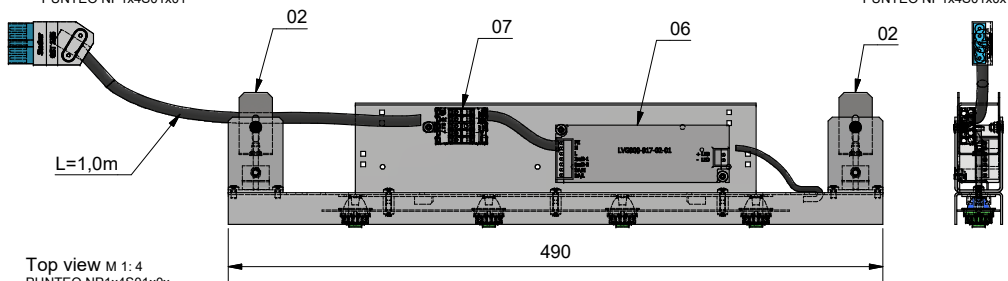
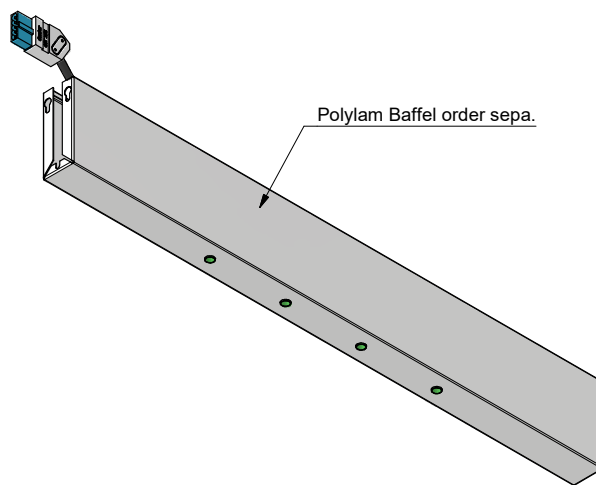


# PUNTEO NP 1x4 S01: integration in Polylam ceiling Modul

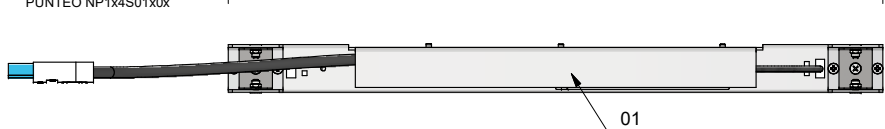
front view M 1:4  
PUNTEO NP1x4S01x01



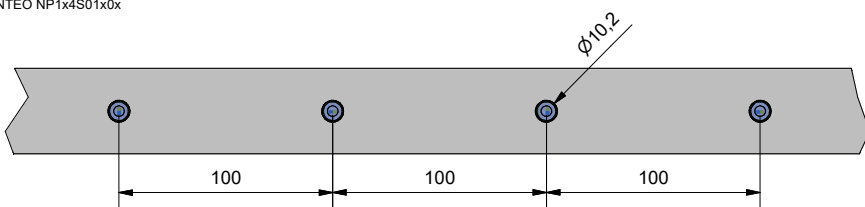
side view M 1:4  
PUNTEO NP1x4S01x0x



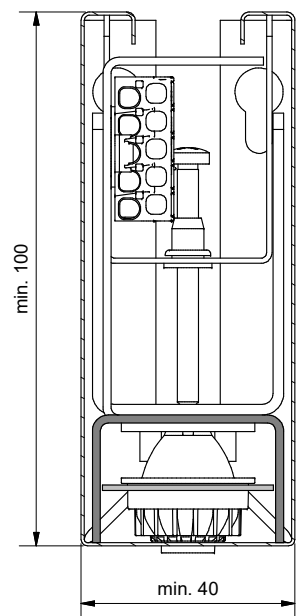
Top view M 1:4  
PUNTEO NP1x4S01x0x



View from below: Lens Pitch M 1:2,5  
PUNTEO NP1x4S01x0x



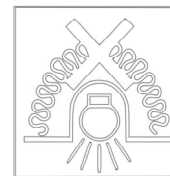
detail view M 1:1  
PUNTEO NP1x4S01x0x



02 Mounting clamp bracket unit:  
advertised separately for the  
desired Polylam Baffle Height!

09  
to order sepa.

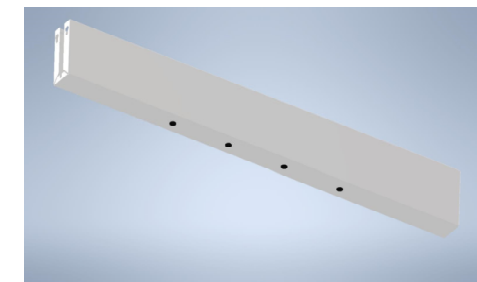
No isolating material in the  
area of lights and drivers!



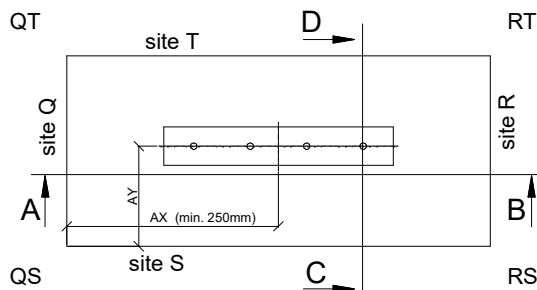
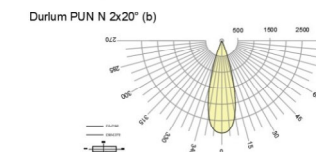
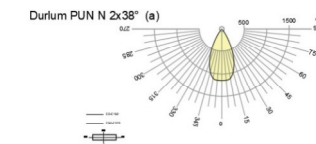
# PUNTEO® - NP1x4 - S01

## POINT | Integration in Polylam Baffle

- Ceiling cut-out: assembled by Durlum ceiling system
- Protection class: I
- Degree of protection: IP20
- Ambient temp.: <35°C
- Elektric connection: 230V / 50Hz + DALI
- Accessories: Can be mounting with clamping technology in Polylam Baffle. Luminaire is delivered plug ready!



light distribution curve [LDC]



Technik Stand 2024 - 04		* in development	
<small>(techn. Angaben bei Vollast)</small>			
Order number - 4000K	PUNNP1x4S01a01	PUNNP1x4S01b01	
Order number - 3000K	PUNNP1x4S01a02	PUNNP1x4S01b02	
Order number - 2700 / 5000K	PUNNP1x4S01a03 *	PUNNP1x4S01b03 *	
L x W x Height [mm]	490 x 36 x 91	490 x 36 x 91	
Surface	natural anodized	natural anodized	
Light Modul Weight [kg - aprox.]	1,5	1,5	
Light distribution	2 x 38°	2 x 20°	
Colour rendering index CRI	> 80	> 80	
LED lumen [ @ 700mA] 4x2 LEDs	1984 lm @ 4000K	1984 lm @ 4000K	
	1840 lm @ 3000K	1840 lm @ 3000K	
	1864 lm @ 2700 / 5000K	1864 lm @ 2700 / 5000K	
Light output ration - LOR [%]	75%	71%	
Total Power [W]	16	16	
Dali Address / LED-Driver	1 / 1   tunable white: 2/2	1 / 1   tunable white: 2/2	
electric connection	Stecker GST15i5 pastellblau (230V / 50Hz +Dali)	Stecker GST15i5 pastellblau (230V / 50Hz +Dali)	
LED driver per circuit breaker @ C13 / B13	28 / 17   tunable white 14 / 8	28 / 17   tunable white 14 / 8	

01	LED lighting insert
02	Mounting clamp bracket unit (advertised separately)
03	Polylam Baffle for 4 x PUN N
04	LED-board
05	Lens & shader
06	LED driver
07	Connection terminal 5pol.
08	Male Plug GST15i5 pastel blue L=1m
09	Female Plug GST 15i5 pb for on site connection
10	

Stand 09.04.24

Approved: .....

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Please refer to the general instructions for the operation

DIN ISO 9001		POINT		durlum ceiling lighting ambience	
date	name	PUNTEO NP 1x4 S01		durlum G m b H	
drw. 08.03.2023	probst	durlum technical documents		79650 Schopfleim Germany	
rev. 17.03.2023	probst	integration in Metal Polylams		Tel. 0949 7622 3950	
M %	format A3	PUN NP 1x4 S01-x0x		Email info@durlum.de	