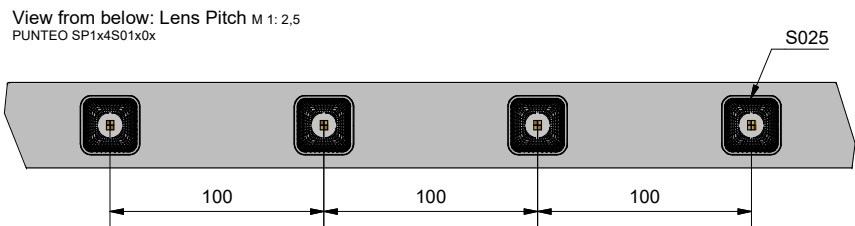
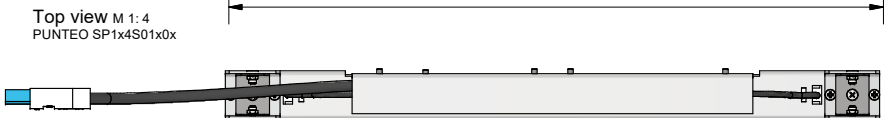
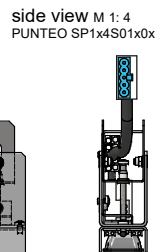
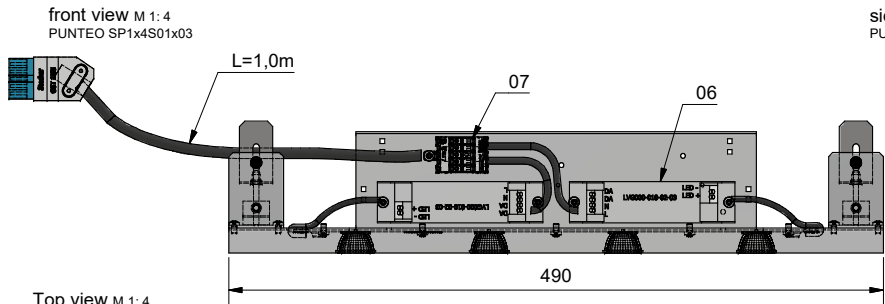
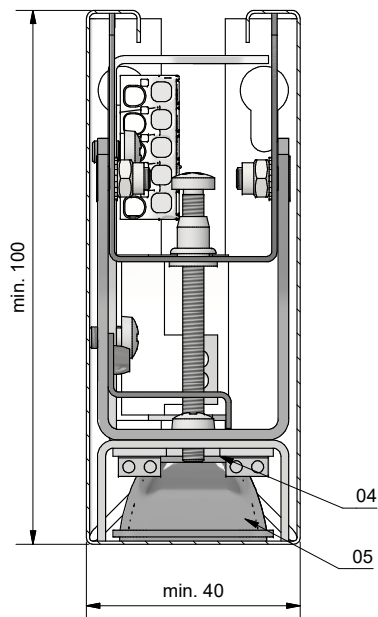


PUNTEO SP 1x4 S01: integration in Polylam ceiling Modul

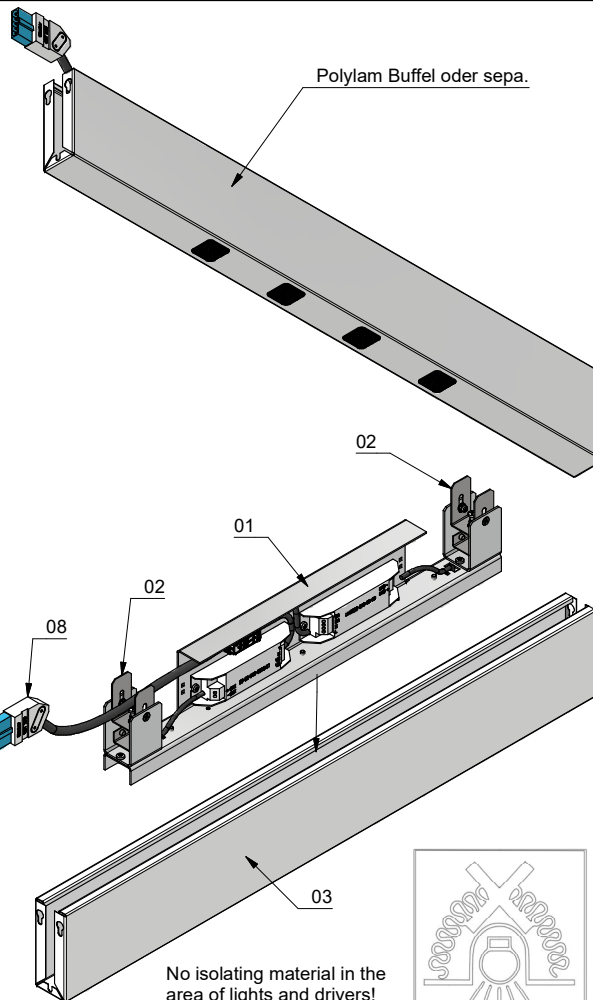
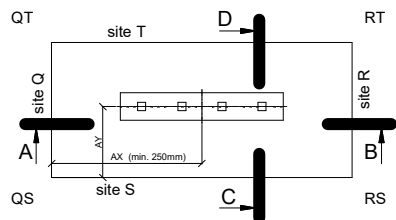
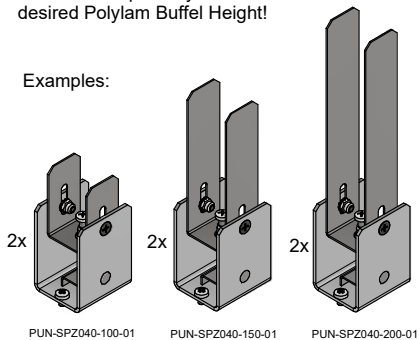


detail view M 1:1 PUNTEO SP1x4S01x03



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

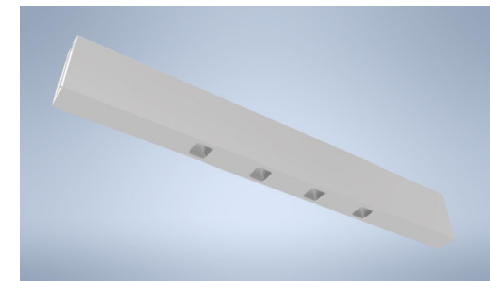
Examples:



PUNTEO® - SP1x4 - S01

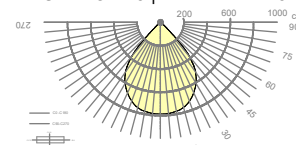
POINT | Integration in Polylam Buffer

- 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 Buffer. Luminaire is delivered plug ready!



light distribution curve [LDC]

PUNTEO S25 | Index "a" -2x45°



01	LED lighting insert
02	Mounting clamp bracket unit (advertised separately)
03	Polylam Buffer for 4 x S25
04	LED-board
05	Reflector Square 2x45°
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	

Technik Stand 2023 - 09		separate drawing	
<small>(techn. Angaben bei Vollast)</small>			
Order number - 4000K	PUNSP1x4S01a01	PUNSP1x4S01b01	1
Order number - 3000K	PUNSP1x4S01a02	PUNSP1x4S01b02	1
Order number - 2700 / 5000K	PUNSP1x4S01a03	PUNSP1x4S01b03	1
L x W x Height [mm]	490 x 36 x 91	490 x 46 x 92	
Surface	natural anodized	natural anodized	
Light Modul Weight [kg - aprox.]	1,5	1,5	
Light distribution	2 x 45°	asymmetrical	
Colour rendering index CRI	> 80	> 80	
LED lumen [@ 350mA] 4x4 LEDs	2176 lm @ 4000K	2176 lm @ 4000K	
	2032 lm @ 3000K	2032 lm @ 3000K	
Light output ration - LOR [%]	2056 lm @ 2700 / 5000K	2056 lm @ 2700 / 5000K	
	91%	86%	
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 pastelblau (230V / 50Hz +Dali)	Stecker GST15i5 pastelblau (230V / 50Hz +Dali)	
LED driver per circuit breaker @ C13 / B13	28 / 17 tunable white 14 / 8	28 / 17 tunable white 14 / 8	

Stand 06.10.23

Approved:

DIN ISO 9001 certified since May 16, 2016		POINT PUNTEO SP 1x4 S01 durlum technical documents		durlum ceiling lighting ambience	
date	name	integration in Metal panels		durlum GmbH 79650 Schopfheim Germany	
drw. 08.03.2023	probst				
rev. 17.03.2023	probst				
M %	format A3	PUN SP 1x4 S10-x0X		Tel. 0949 7622 3950 Email info@durlum.de	

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Please refer to the general instructions for the operation