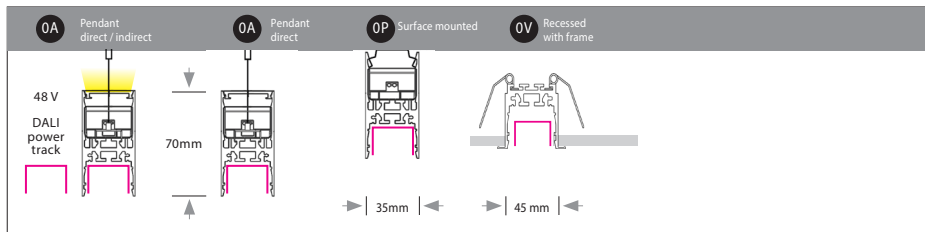


### PALADIO TRACK 35

Housing: Aluminium profile with integrated black 48V DALI power track and diverse light elements  
 Design: SATTLER



L * x W x H mm	Wattage direct / indirect	Lumen direct / indirect	Lumen / W direct / indirect	Weight kg	Item No.	Mounting version	Colour	LED direct	LED indirect	Dimming	Power supply cable		
System luminaire	100W/ 48V / -	- / -	- / -	3,2	2260.	XX.	XX.	00.	01.	00.	00.	XX.	XXX.
1410	100W/ 48V / -	- / -	- / -	4,9	2261.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
1690	100 W 48V / 10	- / 960	- / 96	6,5	2266.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
2250	100 W 48V / 20	- / 1.920	- / 98	8,9	2262.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
2810	100 W 48V / 20	- / 1.920	- / 98	11,3	2263.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
3370	100 W 48V / 30	- / 2.880	- / 98	13,7	2264.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
3930	100 W 48V / 40	- / 3.840	- / 98	16,0	2265.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
*additional 3mm per end cap													
Mounting version	 Pendant Surface mounted Recessed with frame					XXX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
Finish	 66 bronze anodised 60 silver anodised 62 black anodised 65 champ. gold anodised					XXX.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
Direct side	 <b>Paladio Track - power track 48 V DALI</b> A magnetic adapter allows flexible positioning of versatile light elements. Each light element can be addressed individually through DALI. For light elements see page 4. Colour of power track: black					XXX.	XX.	XX.	00.	01.	XX.	XX.	XX.
LED indirect	 LED Standard: No indirect light output Optional: Neutral-white 4000 K, Extra Warm-white 2700 K, Warm-white 3000 K, Tunable white 2700 - 6500 K					XXX.	XX.	XX.	XX.	XX.	00.	00.	XX.
Only available for mounting version 0A. Indirect light not continuous, see page 2 CRI > 90 MacAdam 3   L80   B10   50.000 h													
SELV	Standard: Opal diffuser					XXX.	XX.	XX.	XX.	XX.	XX.	99.	XX.
Dimming	Standard: Dimmable to 1% via DALI-1					XXX.	XX.	XX.	XX.	XX.	XX.	XX.	06.
Mounting kit	Mounting version 0A 1500 mm steel cable suspension 3000 mm steel cable suspension  Mounting version 0P 0V mounting brackets included					XXX.	XX.	XX.	XX.	XX.	XX.	XX.	A15. A30.
						XXX.	XX.	XX.	XX.	XX.	XX.	XX.	000.

Please order power supply cable separately, see page 2

Pieces:  Complete order number:

Handcrafted in Germany, certified quality  
 Protective rating of luminaire: IP 20  
 Protection class I  
 Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F.

www.sattler-lighting.com

Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° C / 95° F and a light temperature of 4000K. 2) Weight of luminaire including power supply.














# PALADIO TRACK 35

# SATTLER


## SYSTEM LUMINAIRE

Housing: Aluminium profile with integrated black 48V DALI power track and diverse light elements  
 Design: SATTLER

### Accessories

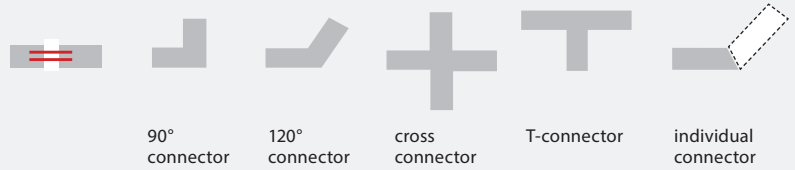
		Item No.	Quantity
<b>Connection box</b> Surface mounted connection box + support of steel cable suspension 220 - 240 VAC/DALI  L: 70 mm W: 70 mm H: 30 mm		2002.00.00.00.00.12	_____
	12 white powder coated RAL 9003	2002.00.00.00.00.60	_____
		2002.00.00.00.00.62	_____
	60 silver anodised	2002.00.00.00.00.65	_____
		2002.00.00.00.00.66	_____
	62 black anodised		
	2245.00.00.00.00.60	_____	
<b>End caps for system luminaires</b> Set of two (+6mm)	Surface mounted	2245.00.00.00.00.62	_____
	Pendant	2245.00.00.00.00.65	_____
		2245.00.00.00.00.66	_____
	60 silver anodised		
		2246.00.00.00.00.60	_____
	62 black anodised	2246.00.00.00.00.62	_____
		2246.00.00.00.00.65	_____
	65 champ. gold anodised	2246.00.00.00.00.66	_____
			
66 bronze anodised			
Recessed			
			
60 silver anodised			
			
62 black anodised			
			
65 champ. gold anodised			
			
66 bronze anodised			
<b>Power supply cable</b>	Power supply cable PVC transparent 1800 mm	2000.00.00.00.00.00	_____
	Power supply cable PVC transparent 3300 mm	2001.00.00.00.00.00	_____
Wiring between connected system luminaire by 220-240 VAC / DALI connecting brackets.			
<b>Connector set</b> The connector set is to be ordered separately in the respective quantity for each connection point. Connector Set consists of components for mechanical, optical and electrical connection, see page 4	symmetrical diffuser	Surface mounted	2247.0P.00.00.00.00
		Recessed	2248.0V.00.00.00.00
	PRISM   LENS   TRACK	Pendant	2249.0A.00.00.00.00
<b>Cover for power track</b>	black, 2m to be cut to size*	2278.00.00.00.00.62	_____
	*under development black, 3m to be cut to size*	2279.00.00.00.00.62	_____

**PALADIO CONNECT**  
Connection elements



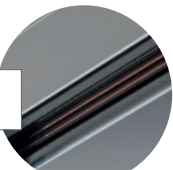
Please order PALADIO CONNECT elements for system luminaires with separate specification sheet.

**Connector Set**



90° connector    120° connector    cross connector    T-connector    individual connector

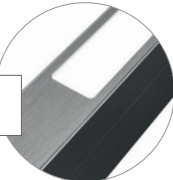
### Technical information

L x W x H mm	Item No.	System luminaire
<b>Direct side - 48V DALI power track</b> 	1130 x 35 x 70 mm	2260.
	1410	2261.
	1690	2266.
	2250	2262.
	2810	2263.
	3370	2264.
	3930	2265.

Input voltage 220 - 240 VAC 50/60 Hz

lengths without additional end caps

#### Indirect side opal diffuser - illumination by segments

L x W x H mm	Item No.	Dimensions in mm
	1130 x 35 x 70 mm	2260.
	1410	2261.
	1690	2266.
	2250	2262.
	2810	2263.
	3370	2264.
	3930	2265.

lengths without additional end caps

Dimensions in mm

<b>Maximum series connection</b>	B 16A Circuit breaker (2,5 mm <sup>2</sup> ) luminaire size up to 3m = 14 pcs. from 3m = 7 pcs.	B 10A Circuit breaker (1,5 mm <sup>2</sup> ) luminaire size up to 3m = 8 pcs. from 3m = 4 pcs.
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#### DALI programming

The table on the right shows the amount of DALI addresses necessary per fixture

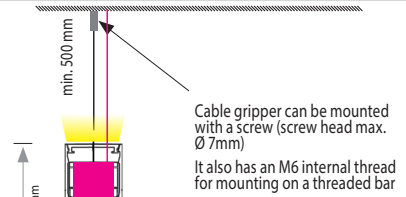
				48V DALI power track	indirect light
1130	1410	1690	2250	depending on the amount of light elements	+1
2810	3370	3930		depending on the amount of light elements	+1

# PALADIO TRACK 35

## Mounting versions

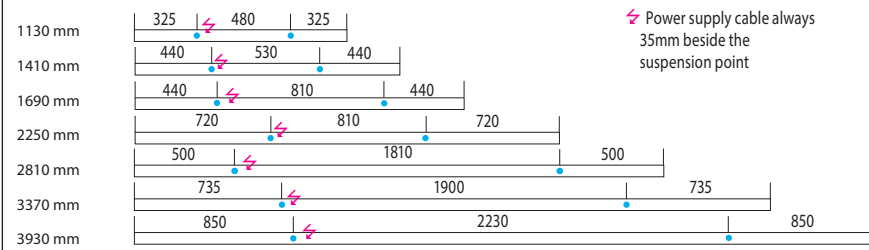
### 0A - Pendant luminaire

- Suspended with height adjustable steel cables (1500 mm or 3000 mm), adjustment to be done on ceiling
- Recommended minimum distance to ceiling for luminaires with indirect light is 500 mm to achieve even illumination
- Power supply integrated in luminaire.
- Position of suspension points can be repositioned on-site if necessary (within limits, please check with our office)
- Power supply cable included for single luminaires
- Connection box optional



### Suspension points

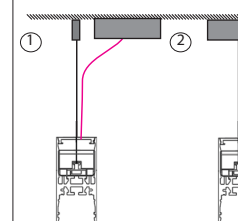
lengths without additional end caps



• Suspension points

⚡ Power supply cable always 35mm beside the suspension point

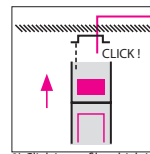
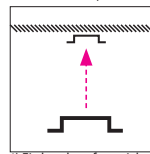
### Connection box optional



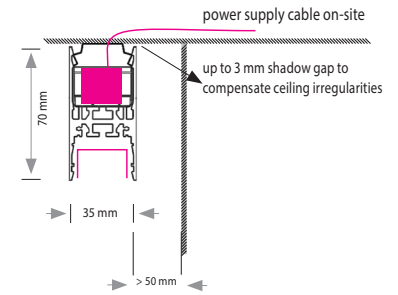
Dimensions in mm

### 0P - Surface mounted luminaire

- Surface mounting with mounting brackets
- Position of mounting brackets can be adjusted on-site if necessary (within limits, please check with our office)
- Power supply cable not included
- Power supply and terminal clamp integrated in luminaire
- Minimal distance to wall and other objects 50 mm
- Position of power supply outlet flexible

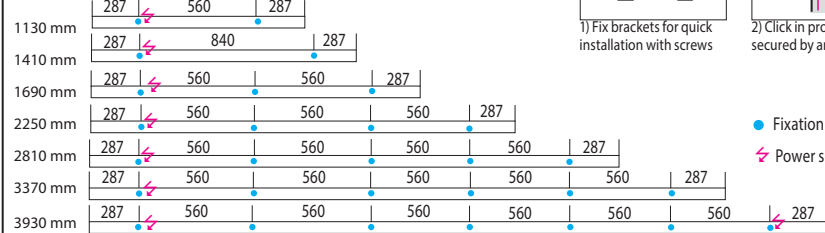


1) Fix brackets for quick installation with screws  
2) Click in profile which is secured by an assembly rope



### Fixation points - have to be equally distributed

lengths without additional end caps



• Fixation points

⚡ Power supply cable

Dimensions in mm

### 0V - Recessed luminaire with frame

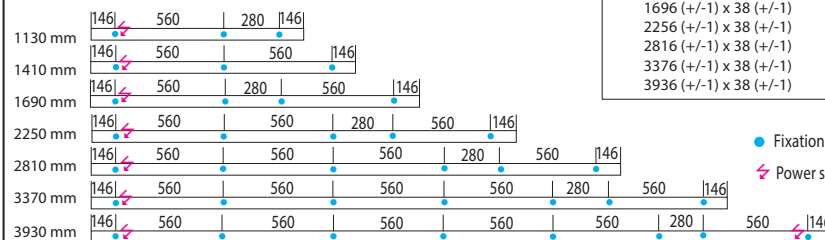
- Luminaire with springs for easy mounting in plasterboard ceiling
- Delivery with quick mounting plug (Adels AC 164/5) incl. 500 mm connection cable
- Up to ceiling thickness of 35 mm
- Fixation points can be adapted on-site if necessary (within limits, please check with our office)

Ceiling cut-out dimensions in mm

1136 (+/-1) x 38 (+/-1)
1416 (+/-1) x 38 (+/-1)
1696 (+/-1) x 38 (+/-1)
2256 (+/-1) x 38 (+/-1)
2816 (+/-1) x 38 (+/-1)
3376 (+/-1) x 38 (+/-1)
3936 (+/-1) x 38 (+/-1)

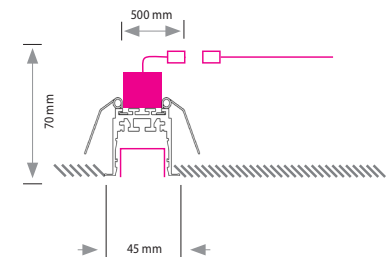
### Fixation points - have to be equally distributed

lengths without additional end caps



• Fixation points

⚡ Power supply cable



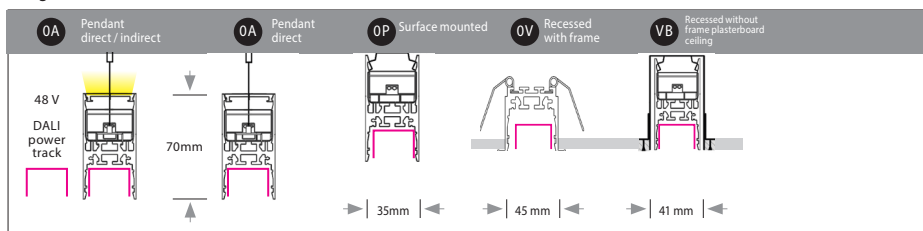
Dimensions in mm

# PALADIO TRACK 35

Housing: Aluminium profile with integrated black 48V DALI power track and diverse light elements

Design: SATTLER

Light elements and luminaires for 48V DALI power track



The integrated magnetic adapter allows any positioning of light elements with reflector, microprism or opal diffuser on the 48V track of the PALADIO profile.

Attachable lights from the SATTLER portfolio, such as FINO SPOT 2, FINO PENDANT, EVOLUTION SPOT, AVVENI SPOT, AVVENI PENDANT and PALITO can also be freely positioned on the track with the magnetic adapter.

Each individual system luminaire of the PALADIO system can be equipped with light elements with a maximum of 100W.

	L x W x H mm	Wattage	Lumen	Weight <sup>2)</sup> kg	Item No.		
<b>Light elements for 48V DALI power track</b>						-- Housing colour black - control via track (DALI) -- with adapter for power track H= 43 mm, visible H=25mm -- Light temperature optional 40. (4000 K) or 30. (3000 K)	
<b>Reflectors</b> 286 x 22 x 25 567 x 22 x 25 567 x 22 x 50 240° tiltable CRI > 95   UGR < 19		5,2 9,9 9,9	412 865 865	0,20 0,38	2011. 2012. 2022.	--- 06.00.62.000.Z --- 06.00.62.000.Z --- 06.00.62.000.Z	
<b>Microprism</b> 567 x 22 x 25 1128 x 22 x 25 CRI > 90   UGR < 25		11,9 23,8	704 1409	0,28 0,56	2017. 2019.	--- 06.00.62.000.Z --- 06.00.62.000.Z	
<b>Opal</b> 567 x 22 x 25 1128 x 22 x 25 CRI > 90   UGR < 29		11,9 23,8	1005 2011	0,28 0,56	2007. 2009.	--- 06.00.62.000.Z --- 06.00.62.000.Z	
<b>Attachable lights for 48V DALI power track</b>							
<b>FINO SPOT 2</b> Ø 22 / L 165		5	365	0,4	1539.	For further information see Spec Sheet FINO SPOT 2	
<b>FINO PENDANT</b> Ø 22 / L 600 Ø 22 / L 800 Ø 22 / L 1240 Ø 22 / L 1550		5 5 5 5	365 365 365 365	0,5 0,7 0,8 0,8	1533. 1534. 1535. 1536.	For further information see Spec Sheet FINO PENDANT	
<b>EVOLUTION SPOT</b> Ø 42 / L 110 24° 38°		6,3	858		1778. 1779.	For further information see Spec Sheet EVOLUTION SPOT	
<b>AVVENI SPOT</b> Ø 196 / L 270		max. 19	1268	1,6	1805.	For further information see Spec Sheet AVVENI SPOT	
<b>AVVENI PENDANT 1</b> Ø 196 / H 101		max. 19	1268	0,8	1211.	For further information see Spec Sheet AVVENI PENDANT 1	
<b>PALITO</b> Ø 22 / L 1240 Ø 22 / L 1550		15 22	1514 2270	3,1 4,4	1541. 1542.	For further information see Spec Sheet PALITO	

