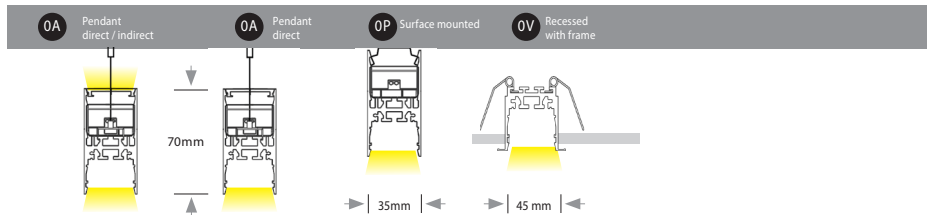


PALADIO LENS 35

Housing: Aluminium profile with integrated mini lens reflector and power supply
 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														
1130 x 35 x 70	16 / -	1.988 / -	124 / -	2,4	2280.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X X.	
2250	32 / 32	3.976 / 3.300	124 / 103	7,3	2282.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X X.	
3370	48 / 48	5.964 / 4.950	124 / 103	11,3	2284.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X X.	
End caps, connectors, power supply cables and PALADIO CONNECT elements to be ordered separately, see page 2														
1410	16 / 16	1988 / 1650	124 / 103	3,9	2281.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X X.	
2810	32 / 32	3.976 / 3.300	124 / 103	9,3	2283.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X X.	
For a systematic light distribution see page 2 for length of light elements *additional 3mm per end cap														
Separate specification sheet for single luminaires														
Mounting version														
Pendant Surface mounted Recessed with frame						X X X X.	---	X X.	X X.	X X.	X X.	X X.	X X.	X X X.
Finish														
Standard														
66 bronze anodised Optional: 60 silver anodised 62 black anodised 65 champ. gold anodised						X X X X.	X X.	---	X X.	X X.	X X.	X X.	X X.	X X X.
LED direct														
LED direct CRI > 90 MacAdam 3 L 80 B10 50.000 h Efficiency 80%		Standard: Neutral-white 4000 K Optional: Extra Warm-white 2700 K Warm-white 3000 K Tunable white 2700 - 6500 K No direct light (blank element)		X X X X.	X X.	X X.	40.	X X.	X X.	X X.	X X.	X X.	X X X.	
<input type="checkbox"/> SELV		Standard: Mini lens reflector 60° UGR < 19		X X X X.	X X.	X X.	32.	X X.	X X.	X X.	X X.	X X.	X X X.	
LED indirect														
LED indirect Only available for mounting version 0A. Indirect light not continuous, see page 2 CRI > 90 MacAdam 3 L 80 B10 50.000 h		Standard: No indirect light output Optional: Neutral-white 4000 K Extra Warm-white 2700 K Warm-white 3000 K Tunable white 2700 - 6500 K* *Tunable white also necessary for direct side		X X X X.	X X.	X X.	X X.	X X.	X X.	00.	00.	X X.	X X X.	
<input type="checkbox"/> SELV		Standard: Opal diffuser		X X X X.	X X.	X X.	X X.	X X.	X X.	X X.	99.	X X.	X X X.	
Dimming														
Standard:		Dimmable to 1% via DALI-2, switch Dim		X X X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	06.	X X X.	
Mounting kit														
Mounting version 0A		1500 mm steel cable suspension		X X X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	A15.	
		3000 mm steel cable suspension		X X X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	A30.	
Mounting version 0P 0V		mounting brackets included		X X X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	X X.	000.	

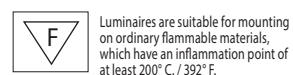
Please order power supply cable separately, see page 2

Pieces:

Complete order number:



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PALADIO LENS 35

SATTLER

SYSTEM LUMINAIRE

Housing: Aluminium profile with integrated mini lens reflector and power supply
 Design: SATTLER

Accessories

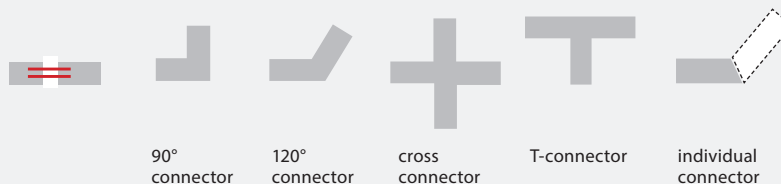
						Item No.	Quantity	
Connection box Surface mounted connection box + support of steel cable suspension 220 - 240 VAC/DALI  L: 70 mm W: 70 mm H: 30 mm						2002.00.00.00.00. 12	_____	
	12 white powder coated RAL 9003	60 silver anodised	62 black anodised	65 champ. gold anodised	66 bronze anodised	2002.00.00.00.00. 60	_____	
						2002.00.00.00.00. 62	_____	
						2002.00.00.00.00. 65	_____	
						2002.00.00.00.00. 66	_____	
End caps for system luminaire Set of two (+6 mm)	Surface mounted Pendant					2245.00.00.00.00. 60	_____	
		60 silver anodised	62 black anodised	65 champ. gold anodised	66 bronze anodised	2245.00.00.00.00. 62	_____	
						2245.00.00.00.00. 65	_____	
						2245.00.00.00.00. 66	_____	
	Recessed						2246.00.00.00.00. 60	_____
		60 silver anodised	62 black anodised	65 champ. gold anodised	66 bronze anodised		2246.00.00.00.00. 62	_____
							2246.00.00.00.00. 65	_____
							2246.00.00.00.00. 66	_____
Power supply cable		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.						
Connector set 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 PRISM LENS TRACK	Surface mounted				2247.0P.00.00.00. 00	_____	
		Recessed				2248.0V.00.00.00. 00	_____	
		Pendant				2249.0A.00.00.00. 00	_____	

PALADIO CONNECT Connection elements



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

Connector Set



Technical information

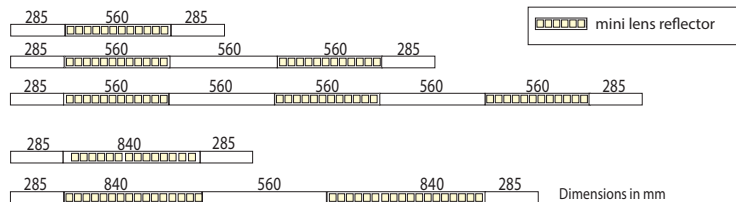
L x W x H mm

Item No.
System luminaires

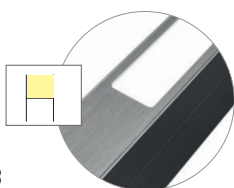
Direct side mini lens reflector - illumination by segments



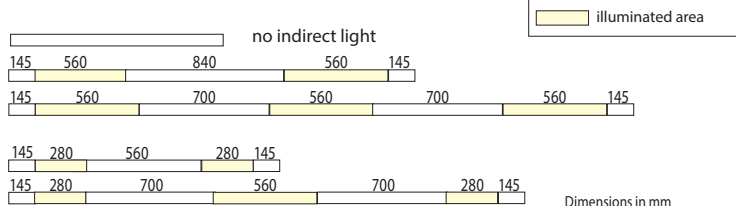
1130 x 35 x 70 mm	2280.
2250	2282.
3370	2284.
1410	2281.
2810	2283.



Indirect side opal diffuser - illumination by segment



1130 x 35 x 70 mm	2280.
2250	2282.
3370	2284.
1410	2281.
2810	2283.



Maximum series connection

B 16A Circuit breaker (2,5 mm²)
luminaire size up to 3m = 14 pcs.
from 3m = 7 pcs.

B 10A Circuit breaker (1,5 mm²)
luminaire size up to 3m = 8 pcs.
from 3m = 4 pcs.

DALI programming

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

		direct light only	direct / indirect light
1130	1410	1	1
2250	3370	1	2
3930			

PALADIO LENS 35

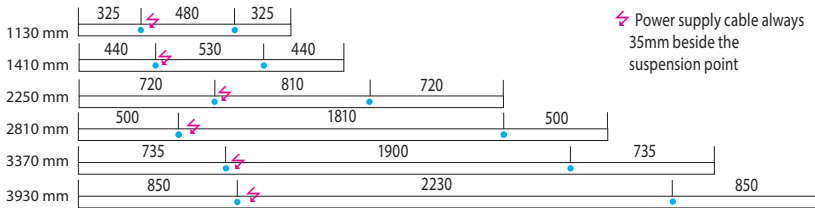
Mounting versions

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

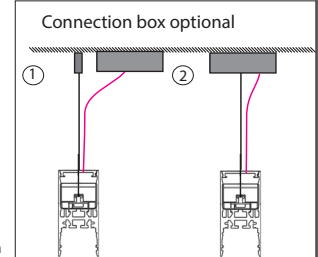
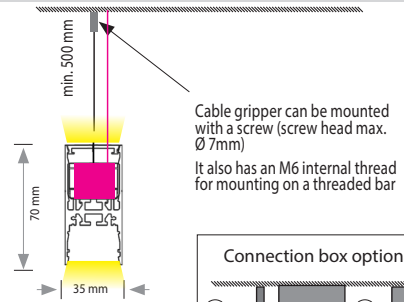
Suspension points

lengths without additional end caps



• Suspension points

⚡ Power supply cable always 35mm beside the suspension point



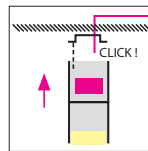
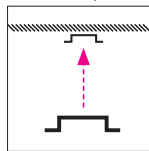
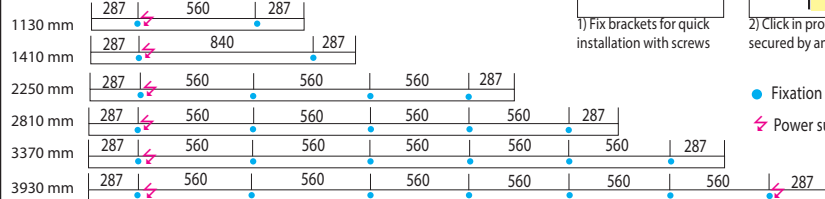
Dimensions in mm

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

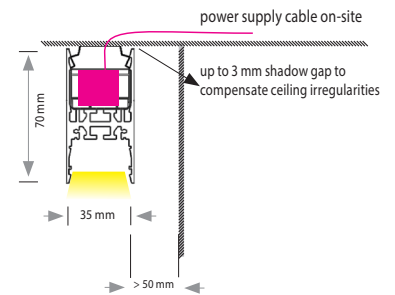
Fixation points - have to be equally distributed

lengths without additional end caps



• Fixation points

⚡ Power supply cable



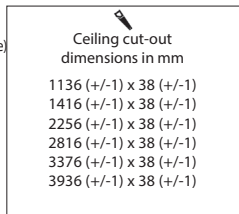
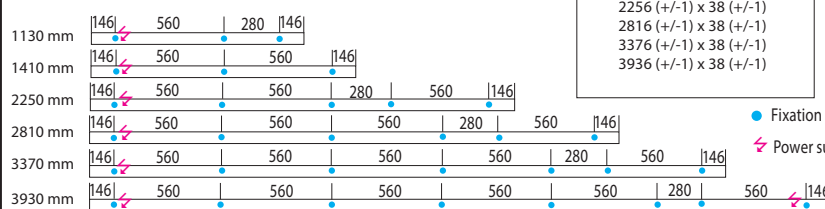
Dimensions in mm

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)

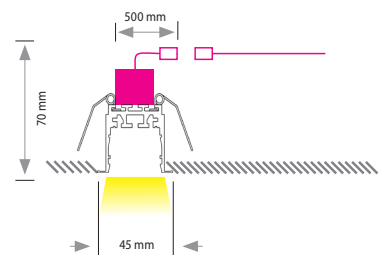
Fixation points - have to be equally distributed

lengths without additional end caps



• Fixation points

⚡ Power supply cable

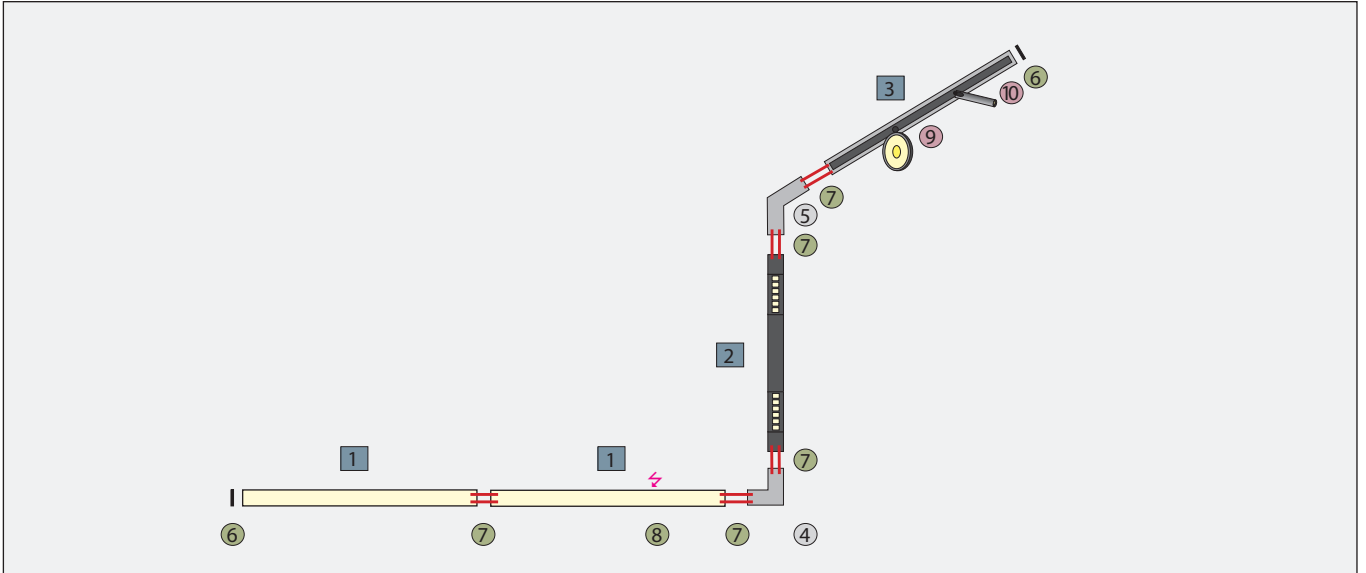


Dimensions in mm

PALADIO SYSTEM

ORDER EXAMPLE

The diverse components of the PALADIO series give you the possibility to create your individually designed PALADIO SYSTEM LUMINAIRE. The illustration below shows only one of the various possibilities offered by the PALADIO System.



Luminaires	Connectors	Accessories	Light elements (TRACK)
<ul style="list-style-type: none"> 1 PRISM 1130 mm 2 LENS 1410 mm 3 TRACK 1410 mm 	<ul style="list-style-type: none"> 4 90° connector 5 120° connector 	<ul style="list-style-type: none"> 6 End caps 7 Connector Set 8 Power supply cable 	<ul style="list-style-type: none"> 9 AVVENI SPOT 10 FINO SPOT 2