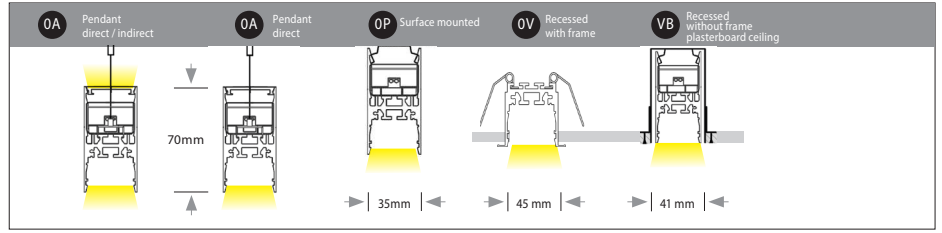


### PALADIO LENS 35

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	
Single luminaire 1130 x 35 x 70	16 / 16	1.988 / 1.650	124 / 103	2,4	2080.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
1410	16 / 16	1.988 / 1.650	124 / 103	3,9	2081.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
1690	24 / 16	2.982 / 1.650	124 / 103	5,4	2086.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
2250	32 / 32	3.976 / 3.300	124 / 103	7,3	2082.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
2810	32 / 32	3.976 / 3.300	124 / 103	9,3	2083.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
3370	48 / 48	5.964 / 4.950	124 / 103	11,3	2084.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
3930	48 / 64	5.964 / 5.775	124 / 103	13,3	2085.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.

Separate specification sheet for system luminaires

\*additional 3mm per end cap

Mounting version	OA	OP	OV	VB	Item No.	Colour	LED direct	LED indirect	Dimming	Power supply cable	
					XXXX.	XX.	XX.	XX.	XX.	XX.	XXX.

\*accessories on page 3

Finish	Standard	Optional	60 silver anodised	62 black anodised	65 champ. gold anodised	Item No.	Colour	LED direct	LED indirect	Dimming	Power supply cable
					XXXX.	XX.	XX.	XX.	XX.	XX.	XXX.

LED direct	LED	Standard:	Neutral-white 4000 K	Item No.	Colour	LED direct	LED indirect	Dimming	Power supply cable		
	Standard:	Neutral-white	4000 K	XXXX.	XX.	XX.	40.	XX.	XX.	XX.	XXX.
	Optional:	Extra Warm-white 2700 K	2700 K	XXXX.	XX.	XX.	27.	XX.	XX.	XX.	XXX.
		Warm-white 3000 K	3000 K	XXXX.	XX.	XX.	30.	XX.	XX.	XX.	XXX.
		Tunable white 2700 - 6500 K	2700 - 6500 K	XXXX.	XX.	XX.	80.	XX.	XX.	XX.	XXX.
	DIFFUSER	Standard:	Mini lens reflector 60° UGR < 19	XXXX.	XX.	XX.	32.	XX.	XX.	XX.	XXX.

LED indirect	LED	Standard:	No indirect light output	Item No.	Colour	LED direct	LED indirect	Dimming	Power supply cable		
	Standard:	No indirect light output		XXXX.	XX.	XX.	XX.	00.	00.	XX.	XXX.
	Optional:	Neutral-white 4000 K	4000 K	XXXX.	XX.	XX.	XX.	40.	XX.	XX.	XXX.
		Extra warm-white 2700 K	2700 K	XXXX.	XX.	XX.	XX.	27.	XX.	XX.	XXX.
		Warm-white 3000 K	3000 K	XXXX.	XX.	XX.	XX.	30.	XX.	XX.	XXX.
		Tunable white 2700 - 6500 K*	2700 - 6500 K*	XXXX.	XX.	XX.	XX.	80.	XX.	XX.	XXX.
		*Tunable white also necessary for direct side									
	DIFFUSER	Standard:	Opal diffuser	XXXX.	XX.	XX.	XX.	99.	XX.	XX.	XXX.

Dimming	Standard:	Dimmable to 1% via DALI-2, switch Dim	Item No.	Colour	LED direct	LED indirect	Dimming	Power supply cable	
	Standard:	Dimmable to 1% via DALI-2, switch Dim	XXXX.	XX.	XX.	XX.	XX.	06.	XXX.
	Optional:	*Casambi	XXXX.	XX.	XX.	XX.	XX.	08.	XXX.

\*available Q3/2022

Mounting kit	Mounting version OA	1500 mm steel cable suspension + 1800 mm PVC cable Z91 transparent	Item No.	Colour	LED direct	LED indirect	Dimming	Power supply cable
	Mounting version OA	1500 mm steel cable suspension + 1800 mm PVC cable Z91 transparent	XXXX.	XX.	XX.	XX.	XX.	A15.
		3000 mm steel cable suspension + 3300 mm PVC cable Z91 transparent	XXXX.	XX.	XX.	XX.	XX.	A30.
	Mounting version OP   OV   VB	mounting brackets included	XXXX.	XX.	XX.	XX.	XX.	000.

Pieces:  Complete order number:



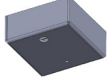
### PALADIO LENS 35

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

#### Accessories

##### Connection box

Surface mounted connection box + support of steel cable suspension 220 - 240 VAC/DALI



L: 70 mm  
 W: 70 mm  
 H: 30 mm



12 white powder coated RAL 9003



60 silver anodised



62 black anodised



65 champ. gold anodised



66 bronze anodised

Item No.	Quantity
2002.00.00.00.00.12	_____
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

End caps in luminaire colour pre-mounted with every single luminaire.

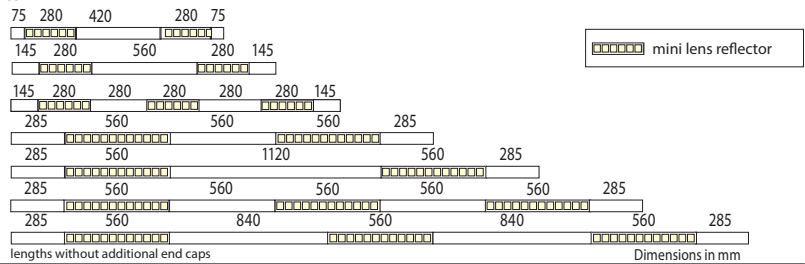
#### Technical information

L x W x H mm      Item No.  
 Single luminaires

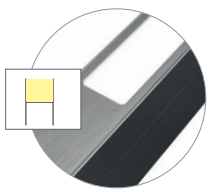
##### Direct side mini lens reflector - illumination by segments



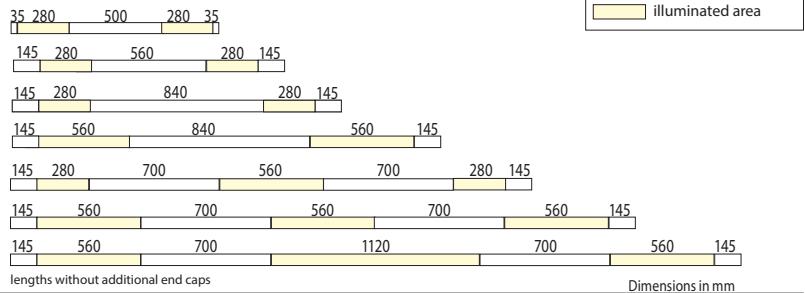
1130 x 35 x 70 mm	2080.
1410	2081.
1690	2086.
2250	2082.
2810	2083.
3370	2084.
3930	2085.



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



1130 x 35 x 70 mm	2080.
1410	2081.
1690	2086.
2250	2082.
2810	2083.
3370	2084.
3930	2085.



Input voltage 220 - 240 VAC 50/60 Hz

#### Maximum series connection

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.

#### DALI programming

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

	direct light only	direct / indirect light
1130 1410 1690 2250	1	1
2810 3370 3930	1	2

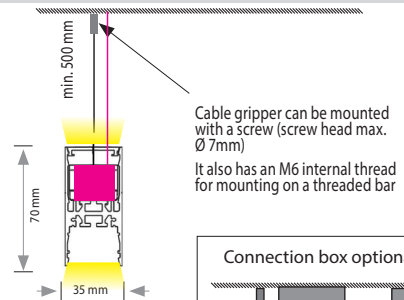
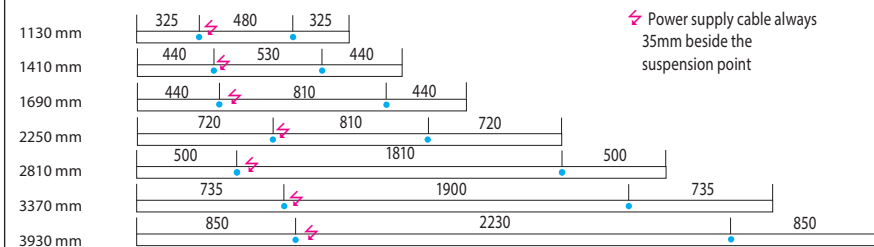
#### Mounting versions

##### 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

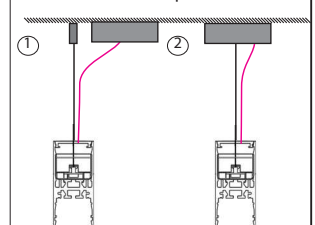
##### Suspension points

lengths without additional end caps



Cable gripper can be mounted with a screw (screw head max. Ø 7mm)  
 It also has an M6 internal thread for mounting on a threaded bar

##### Connection box optional

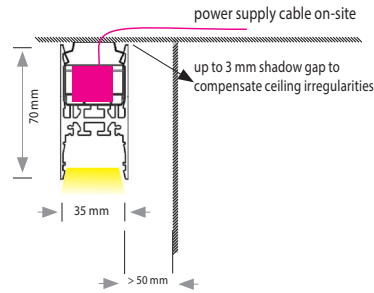
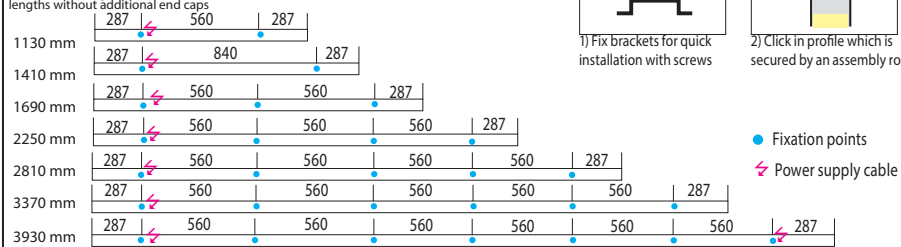


# PALADIO LENS 35

### OP - 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

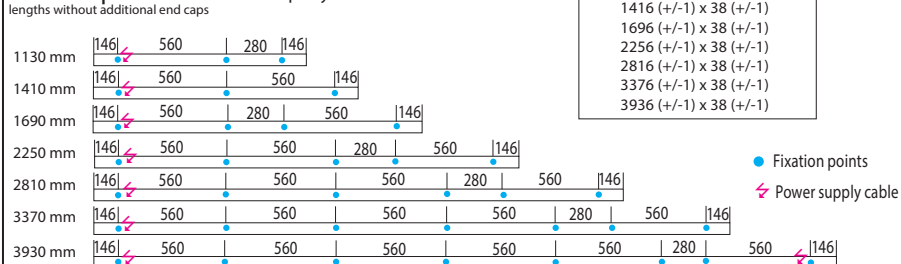


Dimensions in mm

### OV - Recessed luminaire with frame

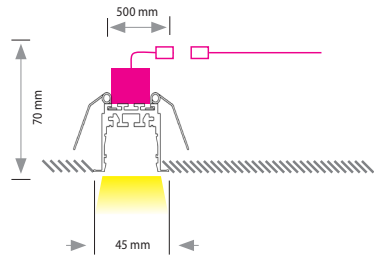
- Luminaire with springs for easy mounting in plasterboard ceiling
- Delivery with quick mounting plug (Adels AC 164/5) incl. 500 mm connection cable
- Up to ceiling thickness of 35 mm
- Fixation points can be adapted on-site if necessary (within limits, please check with our office)

#### Fixation points - have to be equally distributed



Ceiling cut-out dimensions in mm

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

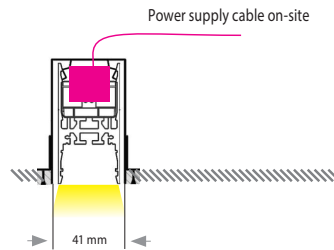
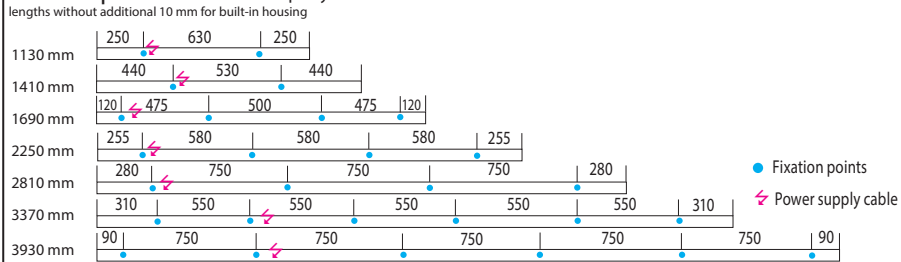


Dimensions in mm

### VB - Recessed luminaire frameless plasterboard ceiling

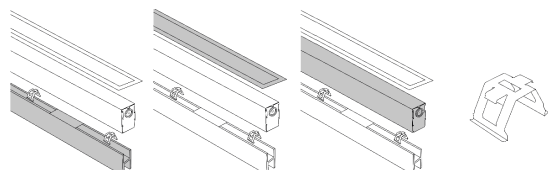
- Luminaire for frameless recessed mounting in plasterboard ceiling
- Power supply cable not included
- Power supply integrated in luminaire
- Incl. mounting profile
- Fixation points can be adapted on-site if necessary (within limits, please check with our office)
- For further details see mounting instructions

#### Fixation points - have to be equally distributed



Dimensions in mm

### Installation housing - Mounting version VB



luminaire	length luminaire	length opening	length installation housing	number of holders
1130	1134	1140	1143	4
1410	1414	1420	1423	4
1690	1694	1700	1703	6
2250	2254	2260	2263	6
2810	2814	2820	2823	8
3370	3374	3380	3383	8
3930	3934	3940	3943	10

Item No.	Quantity
2310.00.00.00.00	_____
2311.00.00.00.00	_____
2316.00.00.00.00	_____
2312.00.00.00.00	_____
2313.00.00.00.00	_____
2314.00.00.00.00	_____
2315.00.00.00.00	_____