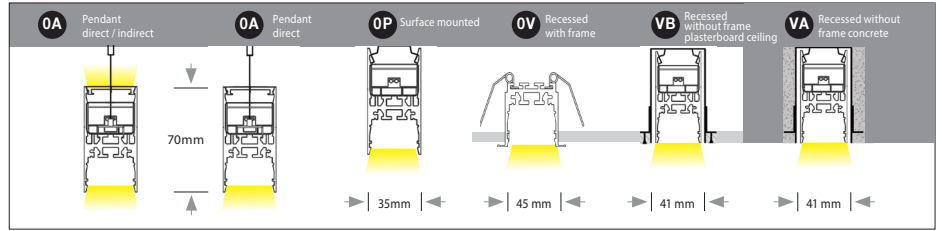
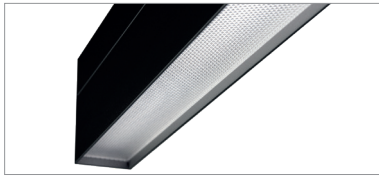


PALADIO PRISM 35

Housing: Aluminium profile with integrated microprismatic diffuser 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	20 / 10	2.080 / 960	106 / 98	2,4	2080.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
1410	25 / 10	2.600 / 960	106 / 98	3,0	2081.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
2250	40 / 20	4.160 / 1.920	106 / 98	4,7	2082.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
2810	50 / 20	5.200 / 1.920	106 / 98	5,9	2083.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
3370	60 / 30	6.240 / 2.880	106 / 98	7,0	2084.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
3930	70 / 40	7.280 / 3.840	106 / 98	8,3	2085.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.

Separate specification sheet for system luminaires

Mounting version	Pendant *under development	Surface mounted	Recessed with frame	*Recessed without frame (plasterboard ceiling)	*Recessed without frame (concrete)	XXXX.	--.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.
Finish	66 bronze anodised	Optional	60 silver anodised	62 black anodised	65 champ. gold anodised	XXXX.	XX.	--.	XX.	XX.	XX.	XX.	XX.	XXX.
LED direct		LED Standard: Neutral-white 4000 K Optional: Warm-white 3000 K, Tunable white 2700 - 6500 K	XXXX.	XX.	XX.	40.	XX.	XX.	XX.	XX.	XX.	XX.	XXX.	
CRI > 90 MacAdam 3 L 90 B10 72.000 h Efficiency 65%		DIFFUSER Standard: Microprism symmetrical, 65° beam angle	XXXX.	XX.	XX.	10.	XX.	XX.	XX.	XX.	XX.	XXX.		
LED indirect		LED Standard: No indirect light output Optional: Neutral-white 4000 K, Warm-white 3000 K, Tunable white 2700 - 6500 K* *Tunable white also necessary for direct side	XXXX.	XX.	XX.	00.	00.	XX.	XX.	XX.	XX.	XXX.		
Only available for mounting version 0A. CRI > 90 MacAdam 3 L 80 B10 72.000 h		DIFFUSER Standard: Opal diffuser	XXXX.	XX.	XX.	99.	XX.	XX.	XX.	XX.	XX.	XXX.		
Dimming		Standard: Dimmable to 1% via DALI-2, switch Dim	XXXX.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	06.	XXX.		
Mounting kit		Mounting version 0A 1500 mm steel cable suspension + 1800 mm PVC cable transparent 3000 mm steel cable suspension + 3300 mm PVC cable transparent	XXXX.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	A15. A30.		
		Mounting version 0P 0V VB VA mounting brackets included	XXXX.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	XX.	000.		

Pieces: Complete order number:



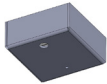
PALADIO PRISM 35

Housing: Aluminium profile with integrated microprismatic diffuser 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

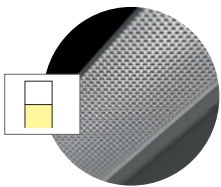
End caps in luminaire colour pre-mounted with every single luminaire.

Technical information

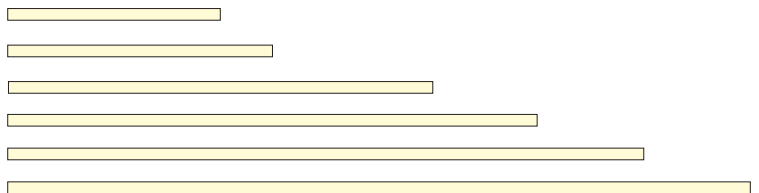
L x W x H mm

Item No.
 Single luminaires

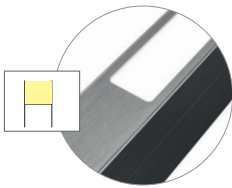
Direct side with microprism - full surface illumination



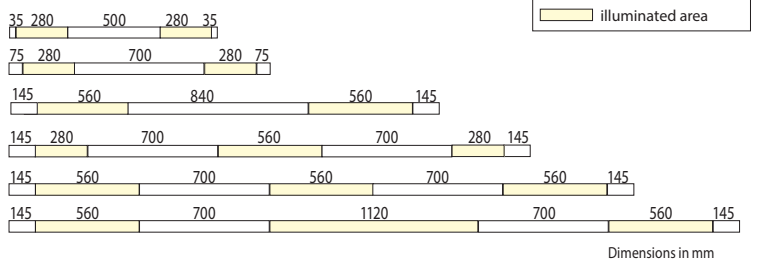
1130 x 35 x 70 mm	2080.
1410	2081.
2250	2082.
2810	2083.
3370	2084.
3930	2085.



Indirect side with opal diffuser - illumination by segments



1130 x 35 x 70 mm	2080.
1410	2081.
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 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

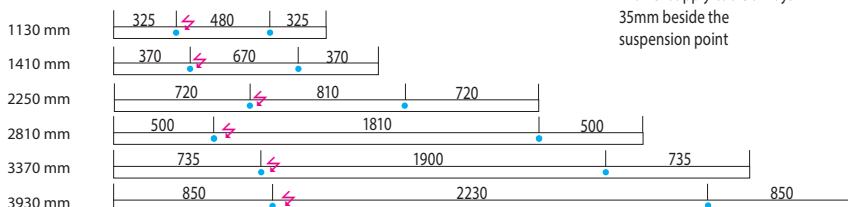
	direct light only	direct / indirect light
1130 1410 2250	1	1
2810 3370	1	2
3930	2	2

Mounting versions

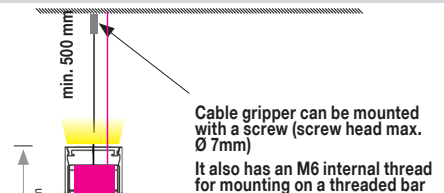
0A - Pendant luminaire

- 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

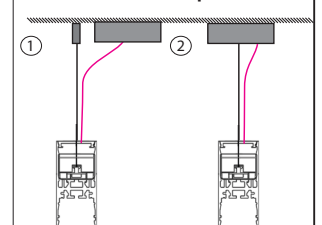


- Suspension points
- Power supply cable always 35mm beside the suspension point



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

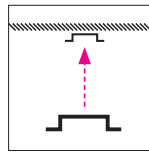
Connection box optional



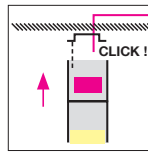
PALADIO PRISM 35

OP - Surface mounted luminaire

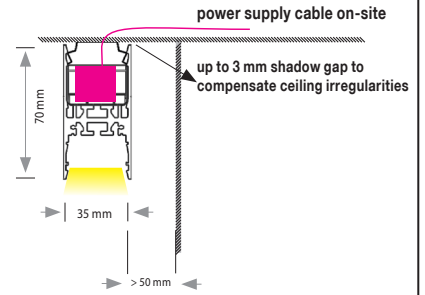
- Surface mounting with mounting brackets
- Position of mounting brackets can be adjusted on-site if necessary
- Power supply cable not included
- Power supply and terminal clamp integrated in luminaire
- Minimal distance to wall and other objects 50 mm
- Position of power supply outlet flexible



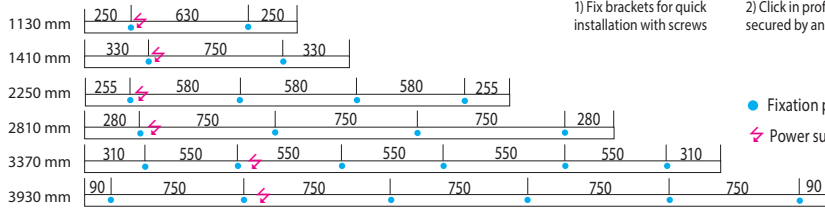
1) Fix brackets for quick installation with screws



2) Click in profile which is secured by an assembly rope



Fixation points

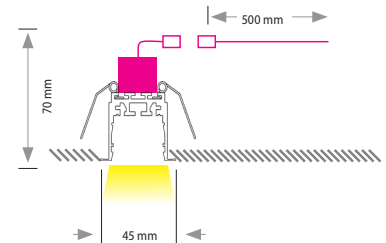
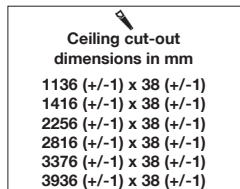


- Fixation points
- Power supply cable

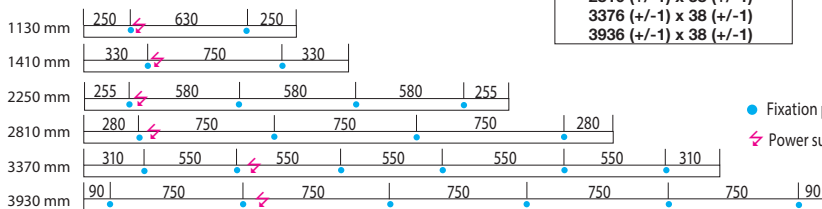
Dimensions in mm

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



Fixation points

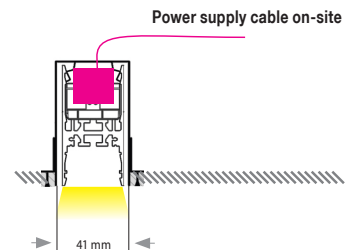


- Fixation points
- Power supply cable

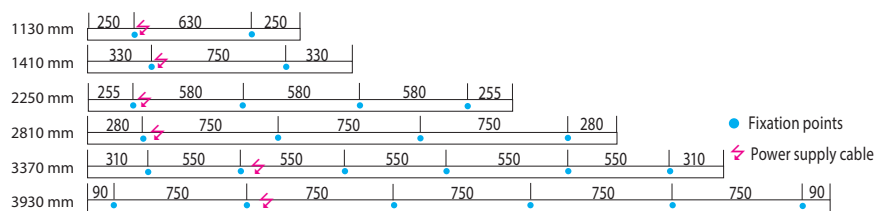
Dimensions in mm

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
- For further details see mounting instructions



Fixation points



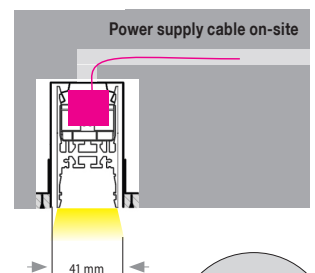
- Fixation points
- Power supply cable

under development

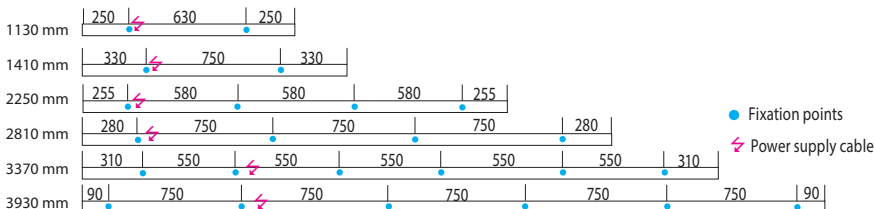
Dimensions in mm

VA - Recessed luminaire frameless concrete ceiling

- Luminaire for frameless recessed mounting in concrete ceiling
- Power supply cable not included
- Power supply integrated in luminaire
- Incl. mounting profile for recessed mounting into concrete
- For further details see mounting instructions



Fixation points



- Fixation points
- Power supply cable

under development

Dimensions in mm