



THE BEST MEDO® OF ALL TIME.

Next generation lighting solutions.

always up to date!

download the current pricelist at

KS-Licht.ch/price_list_MEDO or

scan the qr-code below!



Find our terms and conditions for business customers here



KS and SLV: strong partners in lighting for more than 30 years

PICK-UP CENTER IN ESSEN

For more than 30 years KS Licht- und Elektrotechnik GmbH complements the products and services of SLV with a variety of services. We maintain a pick-up center for SLV products in the heart of the Ruhr area, where you can pick up the goods ordered from us at short notice.

EXPERIENCE SLV LUMINAIRES LIVE

We present a large selection of SLV luminaires on more than 300 $\,$ m² of exhibition space. Here, our professionally trained consultants and lighting designers will advise you personally. At the same time, you can use our exhibition to present our luminaires to your customers in terms of function and effect. Convince yourself of the quality of our outdoor luminaires in the outdoor exhibition.

FREE LIGHTING DESIGN

We develop practical lighting solutions with you and according to your needs. Whether for business premises, salesrooms or private ambience: our lighting designers always have the right concepts for a demand-oriented and energetically sensible solution.

solution. We will be happy to calculate the payback time of your new, energy-saving LED lighting for you.

KS MULTI-BRAND LUMINAIRES ONLINE SHOP

In our business online shop at www.KS-Licht.ch you will find everything that supports you in your daily work:

- · Current special offers and new products
- · Online check of product availability
- · Find and order all spare parts easily
- Quick order form
- All catalogues for downloading or as a flip catalogue with Product links
- Specification texts, light distribution curves/LDT plug-ins and quick calculation tables

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Visit us on site or call us:

Monday-Thursday continuously from 08.00 hrs to 16.30 hrs Friday continuously from 08.00 hrs to 15.00 hrs









Scan the link to our quick order form and get up-to-date information about the availability of goods!







NEW GENERATION OF THE MEDO® FAMILY

New, high-performance solutions.





MEDO®

- CCT switch 2.700 K / 3.000 K / 4.000 K
- · Four casing sizes in three different colours
- Greater indirect light dispersion
- Longer service life and improved energy efficiency







MEDO® PRO DC

- Emergency lighting feature thanks to integrated DC driver
- UGR<19
- L80/B10 50.000h
- Luminous efficacy from 120 lm/W





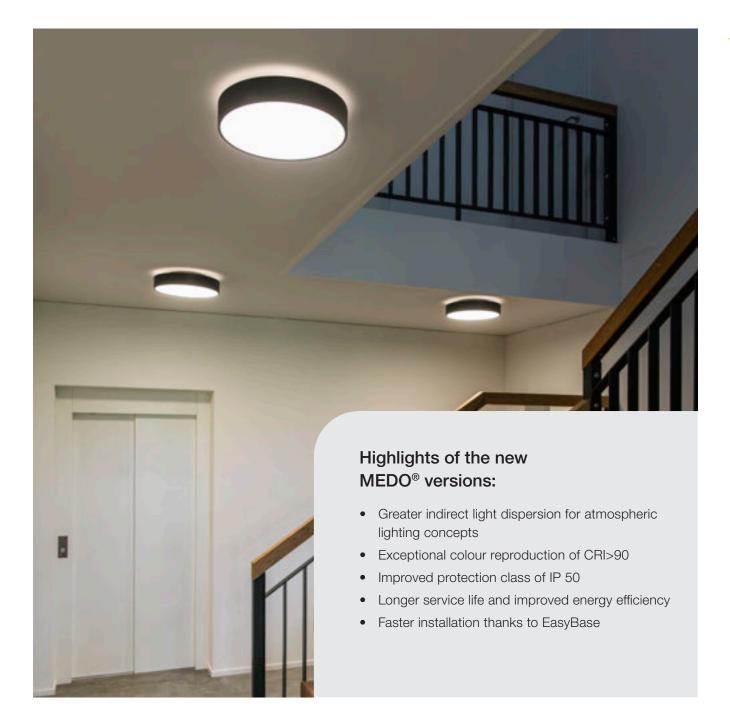


MEDO® PRO

- Available in opal (UGR<25) or prismatic (UGR>19) design
- CCT switch 3.000 K / 4.000 K
- L80/B10 50.000h
- Luminous efficacy from 120 lm/W



One designer classic is now split into three: the MEDO®, MEDO® PRO and MEDO® PRO DC. The new MEDO® luminaires offer tailored solutions for your individual lighting requirements. From cosy living rooms to demanding commercial projects, there's the right MEDO® for every situation. MEDO® is versatile thanks to its improved protection class (IP 50) and outstanding colour reproduction with a CRI value of over 90. Installation is easy and fast thanks to EasyBase



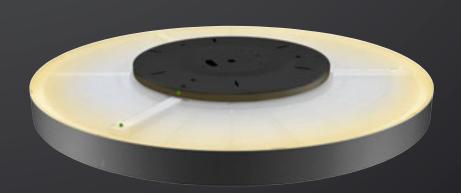
Other lights in the MEDO® family:



INSTALLATION WITH EasyBase

Easier and faster than ever.

EasyBase makes installing each of the new MEDO® versions a breeze. EasyBase is more than just a practical template for drilling holes; it also enables fast and easy mounting of lights. After attaching and wiring your EasyBase in its desired location, you can conveniently select the colour temperature using the CCT switch on the light. Pay attention to the green markings and click the light into place. It's never been easier to create perfect lighting for your rooms.





Scan the QR code to watch the MEDO® installation video.

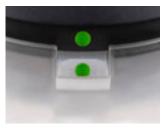
Fast installation thanks to EasyBase.



Screw and wire
 EasyBase to the ceiling



2. Select the colour temperature via the CCT switch on the light



3. Pay attention to the green markings



4. Click light into place*



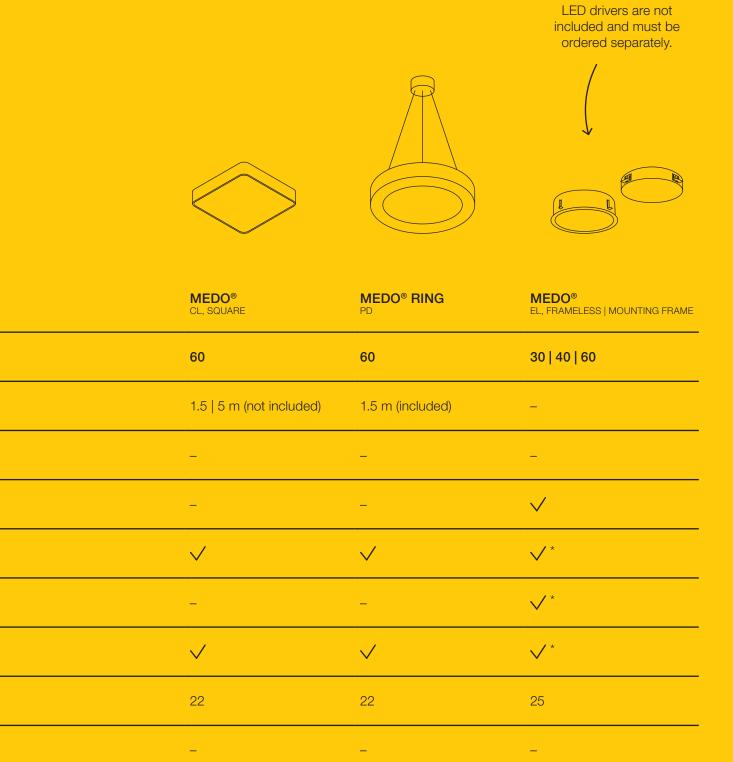


All MEDO® versions can also be used as pendant lights. For this, you will need a suspension kit which can be ordered separately.

Options	Colour	Prod. no.
	•	135250
Suspension kit 1.5 m	0	135251
		135254
	•	1001952
Suspension kit 5 m	\bigcirc	1001950
		1001951

MEDO® OVERVIEW







Improved energy efficiency, longer service life and greater indirect light dispersion. Three elegant casing colours and a CCT switch that enables you to choose between 2.700 K, 3.000 K and 4.000 K lets you personalise your lighting situation. An improved protection class of IP 50 and outstanding colour rendering index of CRI>90 ensure extraordinary quality.



MEDO® 30, 40 AND 60 CW, PHASE

220-240V ~50/60Hz

Material: aluminium/polystyrene (PS)

















MEDO® 90 CL, PHASE

220-240V ~50/60Hz

Material: aluminium/polystyrene (PS)



Black



White



Grey

Design	Control	Ø mm	Colour	Prod. no.		Luminous flux Im		Output W	Efficiency Im/W	UGR		SDCM
					2.700 K	3.000 K	4.000 K					
			•	1007316								
		280		1007317	1.050	1.100	1.200	12	100	≤25		
				1007318								
			•	1007319								
		380		1007320	2.100	2.200	2.350	20	118	≤25		≤3
01	Dhaaa			1007321							1100	
Opal	Phase		•	1007322		-					110°	
		600	$\overline{}$	1007323	4.050	4.250	4.550	39	117	≤22		
				1007324								
				1007325								
		900		1007326	8.300	8.700	9.350	79	118	≤22		
				1007327								







Design	Control	Ø mm	Colour	Prod. no.		ous flux m	Output W	Efficiency Im/W	UGR		SDCM
					3.000 K	4.000 K					
		280		1007286	1.350	1.350	10	135			
		200		1007287	1.330	1.330	10				
			•	1007294	0.650	0.050	19	100	≤25		≤3
	DALL	380		1007295	2.650	2.650		139		110°	
	DALI ———600		•	1007302	F 450	5.500			≤ 23		≤3
			$\overline{}$	1007303	5.450		39	141			
		900	•	1007310	11.000	11.200	75	149			
Onal		900	$\overline{}$	1007311	11.000	11.200	75	149			
Opal		200	•	1007290	1 050	1.350	10	135	0.5		
		280		1007291	1.350		10	100			
		200	•	1007298	0.650	0.650	10	100			
	Phase	380	\bigcirc	1007299	2.650	2.650	19	139			-0
	Priase	600	•	1007306	E 450	F F00	37	1 / 1	≤25	110°	≤3
		000		1007307	5.450	5.500	31	141	_		
		000	•	1007314	11.000	11 000	7.4	140			
		900	0	1007315	11.000	11.200	74	149			



$\rm MEDO^{\otimes}$ PRO 30, 40, 60 AND 90 PHASE OR DALI

220-240V ~50/60Hz Material: aluminium/polystyrene (PS)

Black White

Design	Control	Ø mm	Colour	Prod. no.		Luminous flux Im		Efficiency Im/W	UGR		SDCM
					3.000 K	4.000 K					
		000	•	1007284	1.050	1.050	10	105		700	
		280		1007285	1.250	1.250	10	125		70°	
DALI	-		•	1007292	0.400		19	100	≤19	80°	_
	DALL	380	$\overline{}$	1007293	2.400	2.500		132			-0
	DALI	600	•	1007300	F 000	F 100	00			80°	— ≤3
			$\overline{}$	1007301	5.000	5.100	39	131		80-	_
		900	•	1007308	9.400	9.700	75	129		80°	_
Deigensatio		900		1007309	9.400	9.700	75	129			
Prismatic		280	•	1007288	1.050	1.050	10	105		700	
				1007289	1.250	1.250	10	125		70°	
		380	•	1007296	2.400	2.500	19	132		80°	_
	Dhasa	300		1007297	2.400	2.500	19	132	-10	60	— ≤3
Phase	Priase	600	•	1007304	F 000	F 100	0.7	101	≤19	000	_ ≤ა
		600		1007305	5.000	5.100	37	131		80°	
		000	•	1007312	0.400	0.700	7.4	100		80°	_
		900	$\overline{}$	1007313	9.400	9.700	74	129		80-	



















MEDO $^{\odot}$ PRO DC 30, 40, 60 AND 90 CW, DALI , UGR<19

220-240V ~50/60Hz Material: aluminium/polystyrene (PS)

Black



White



Design	Control	Ø mm	Colour	Prod. no.		ous flux m	Output W	Efficiency Im/W	UGR		SDCM
					3.000 K	4.000 K					
	280	200	•	1006411	1.250	1.250	10	125		70°	
		200	10064	1006412	1.250	1.250	10	120			
		380	•	1006414	2.400	2.500	19	132	-	80°	
Prismatic	DALI	300		1006415	2.400	2.500	19		≤19 -		— ≤3
FIISITIALIC	DALI	600	•	1006417	5.000	F 100	07	100	≤19 -	200	_ ≤ა
		600		5.000	5.100	37	138		80°		
		900	1006420	0.700	75	100	-				
		900	$\overline{}$	1006421	9.400	9.700	75	129		80°	















MEDO® SQUARE 60

220-240V ~50/60Hz Material: aluminium/acrylic

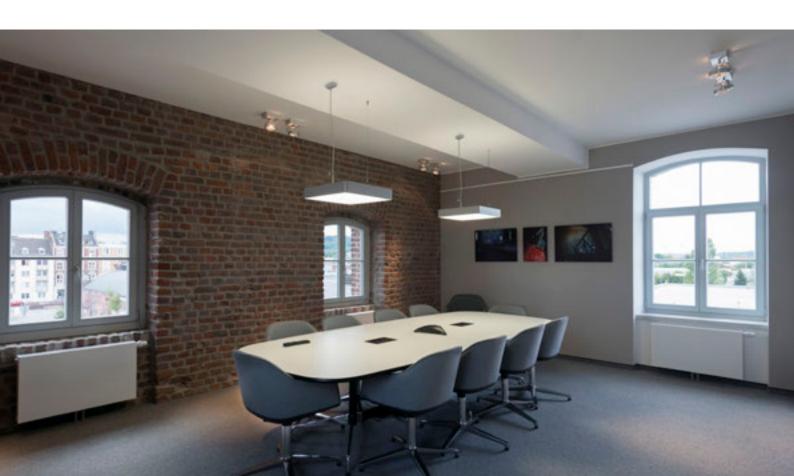






				lm	W		
1-10V	x 600	1000726	3.000	3.800	39	≤22	105°
DALI	× 0000	1002882	0.000	0.000	09	222	100













MEDO® RING 60 AND 90

220-240V ~50/60Hz

Material: aluminium/polymethylacrylate (PMMA)

White



Black



150 mm

80 mm

Control	Ø mm	Colour	Prod no.	Colour temperature K	Luminous flux Im	Output W	UGR	
	600	•	133840		2.200	33		
1-10V ———	600	$\overline{}$	133841	3.000				
1-10 v -	900	•	133850		4.900	56	≤22	105°
	900	0	133851		4.900			103
DALI	600		1002890		2.200	0.4		
DALI	600	0	1002891		2.200	34		















MEDO® EL, MOUNTING FRAME 30, 40 AND 60

Material: aluminium / polymethylacrylate (PMMA)

 \bigcirc

160

1001907



600



Ø mm	Installation depth	Colour	Prod no.		ous flux n	Output W	UGR	
	mm			3.000 K	4.000 K			
300	130		1001905	1.500	1.600	14		
400	130	\bigcirc	1001906	3.100	3.300	28	≤25	105°

4.700

5.000

LED drivers are not included and must be ordered separately.
You can find suitable drivers here:

36

















MEDO® EL, FRAMELESS 30, 40 AND 60

Material: aluminium / polymethylacrylate (PMMA)







Ø mm	Colour	Prod no.	Luminous flux Im		Output W	UGR		Installation depth
			3.000 K	4.000 K				mm
300	\bigcirc	1001901	1.500	1.600	14			130
400	0	1001902	3.100	3.300	28	≤25	105°	130
600	0	1001903	4.700	5.000	36			160

Control	Product	Colour	Prod no.	Output W
1.10\/ / DALL	LED driver 250-700mA including strain relief / MEDO® 30 + 60	0	1002423	20
1-10V / DALI	LED driver 500-1050mA including strain relief / MEDO® 40	0	1002424	40
Phase	LED driver 700mA including strain relief / MEDO® 40	0	1005446	40
Priase	LED driver 1050mA including strain relief / MEDO® 30 + 60	0	464804	40
On/Off	LED driver 700 / 900 / 1000mA / including strain relief / MEDO® 30 + 40 + 60	0	1006120	40







EXPLANATION OF SYMBOLS



Dimmable with:

 DALI = Digital Addressable Lighting Interface. DALI is a bus-compatible system that allows you to individually control the lights and all components of a lighting system.



Protection class I / Protective earthing



Protection class III / Low voltage protection



Ingress Protection Protection class:

Indicates the suitability of electrical equipment for different environmental conditions.



Half-diffusion angle:

Describes the beam angle in degrees. The smaller the angle,

the more concentrated the light will be.



Products with integrated LEDs



Correlated Colour Temperature



Service life



Colour Rendering Index





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