

# <sup>+</sup>SLV

# THE BEST MEDO® OF ALL TIME.

Next generation lighting solutions.

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download the current pricelist at KS-Lumiere.fr/liste\_de\_prix\_MEDO

or scan the qr-code below!



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#### 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 m<sup>2</sup> 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-Lumiere.fr 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!



www.KS-Lumiere.fr/quick-order-form



### THE NEW MEDO<sup>®</sup> LIGHTS

#### Timeless design. Contemporary upgrades.

How does one make a modern classic even better? First and foremost, by preserving that which makes MEDO<sup>®</sup> lights so popular with you, our customers. We're talking about timeless design, outstanding quality and excellent functionality. However, we have also listened to your requests.

The new MEDO<sup>®</sup> and MEDO<sup>®</sup> Pro models now offer even better output and efficiency. Not only do they meet requirements; they'll hopefully also exceed your expectations. Discover the best MEDO<sup>®</sup> of all time.

## NEW GENERATION OF THE MEDO<sup>®</sup> FAMILY

#### New, high-performance solutions.



#### MEDO<sup>®</sup>

- 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<sup>®</sup> PRO DC

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





#### MEDO<sup>®</sup> 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<sup>®</sup>, MEDO<sup>®</sup> PRO and MEDO<sup>®</sup> PRO DC. The new MEDO<sup>®</sup> luminaires offer tailored solutions for your individual lighting requirements. From cosy living rooms to demanding commercial projects, there's the right MEDO<sup>®</sup> for every situation. MEDO<sup>®</sup> 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



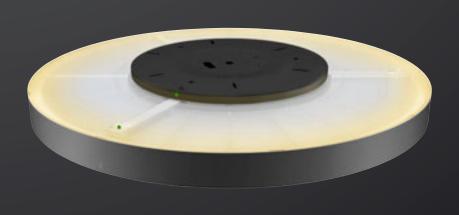
Other lights in the MEDO® family:



### INSTALLATION WITH EasyBase

#### Easier and faster than ever.

EasyBase makes installing each of the new MEDO<sup>®</sup> 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<sup>®</sup> installation video.

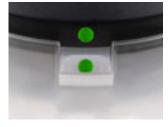
Fast installation thanks to EasyBase.



1. 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<sup>®</sup> 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	0	1001950
	•	1001951

## MEDO<sup>®</sup> OVERVIEW



LED drivers are not included and must be ordered separately.











MEDO <sup>®</sup> CL, SQUARE	MEDO <sup>®</sup> RING PD	MEDO <sup>®</sup> EL, FRAMELESS   MOUNTING FRAME
60	60	30   40   60
1.5   5 m (not included)	1.5 m (included)	-
-	-	-
-	-	$\checkmark$
$\checkmark$	$\checkmark$	$\checkmark^{\star}$
-	-	✓*
$\checkmark$	$\checkmark$	✓*
22	22	25
-	-	-

MEDO®

### THE NEW MEDO<sup>®</sup> – THE RELIABLE ALL-ROUNDER

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.



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	0	1007317	1.050	1.100	1.200	12	100	≤25		
			$\bigcirc$	1007318								
				1007319								
	380	0	1007320	2.100	2.200	2.350	20	118	≤25			
	Dhara		$\bigcirc$	1007321							1100	0
Opal	Phase	nase ———		1007322							110°	≤3
		600	0	1007323	4.050	4.250	4.550	39	117	≤22		
				1007324								
				1007325								
		900		1007326	8.300	8.700	9.350	79	118	≤22		
				1007327								





### THE NEW MEDO<sup>®</sup> PRO – QUALITY FOR THE HIGHEST DEMANDS

The new MEDO<sup>®</sup> PRO offers the benefits of DALI-compatibility and a CCT switch for flexible colour selection of between 3.000 K and 4.000 K. The CRI value of over 90 guarantees outstanding colour reproduction. You will be sure to find the right solution for your project thanks to the choice between an opal (UGR<25) and prismatic (UGR<19) cover.

Design	Control	Ø mm	Colour	Prod. no.	Luminous flux Im		Output W	Efficiency Im/W	UGR		SDCM
					3.000 K	4.000 K					
		000	$\bullet$	1007286	1.050	1 250	10	105			
		280	$\bigcirc$	1007287	1.350	1.350	10	135			
		380		1007294	0.050		10	100	≤25		
	DALL		0	1007295	2.650	2.650	19	139		1100	-0
	DALI600			1007302	5 450	5.500	00			110°	≤3
		600	0	1007303	5.450		39	141			
				1007310	11.000	11.000	75	1 10			
0		900	$\bigcirc$	1007311	11.000	11.200	75	149			
Opal		000		1007290	1.050	1.350	10	105	— — ≤25 110° —		
		280	0	1007291	1.350		10	135			
				1007298	0.050	0.050	10	100			
		380	$\bigcirc$	1007299	2.650	2.650	19	139		1100	0
	Phase			1007306	5 450	5 500	07			110°	≤3
		600	$\bigcirc$	1007307	5.450	5.500	37	141			
				1007314			- 4				
		900	$\bigcirc$	1007315	11.000	11.200	74	149			



#### MEDO<sup>®</sup> PRO 30, 40, 60 AND 90 PHASE OR DALI

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

White

Black

 $\wedge$ Efficiency Im/W Design Ø Colour Output W UGR SDCM Control Prod. no. Luminous flux mm lm 3.000 K 4.000 K 1007284 • 70° 280 1.250 10 1.250 125  $\bigcirc$ 1007285 1007292 • 380 2.400 2.500 19 80° 132  $\bigcirc$ 1007293 DALI ≤19 ≤3 • 1007300 600 5.000 5.100 39 131 80° 1007301  $\bigcirc$ 1007308 • 9.400 9.700 75 900 129 80° 1007309  $\bigcirc$ Prismatic 1007288 280 1.250 1.250 10 125 70° 0 1007289 1007296 0 380 2.400 2.500 19 132 80°  $\bigcirc$ 1007297 Phase ≤19 ≤3 1007304 • 600 5.000 5.100 37 131 80°  $\bigcirc$ 1007305 1007312 0 900 9.400 9.700 74 129 80°  $\bigcirc$ 1007313

# LV MEDO<sup>®</sup> 18

### THE NEW MEDO® PRO DC – VERSATILE PERFORMER

The MEDO<sup>®</sup> PRO DC lets you benefit from all the technical merits of the prismatic MEDO<sup>®</sup> PRO version with UGR≤19. You can also rely on emergency lighting in the event of a power failure thanks to the integrated DC driver.



Design	Control	Ø mm	Colour	Prod. no.	Luminous flux Im		Output W	Efficiency Im/W	UGR		SDCM
					3.000 K	4.000 K					
	28	280		1006411	1.250	1.250	10	125		70°	
			$\bigcirc$	1006412	1.200	1.200	10	120	_	70	
		220		1006414	2.400	2.500	19	132	≤19 –	000	_
Prismatic	DALI	380	$\bigcirc$	1006415	2.400		19			80°	-0
Prismatic	DALI		•	1006417	5 000	5 100	07	138		00%	— ≤3
	600	600	0	1006418	5.000	5.100	37			80°	
			•	1006420	9.400	0.700	75	100		000	—
	900		0	1006421	9.400	9.700	75	129		80°	





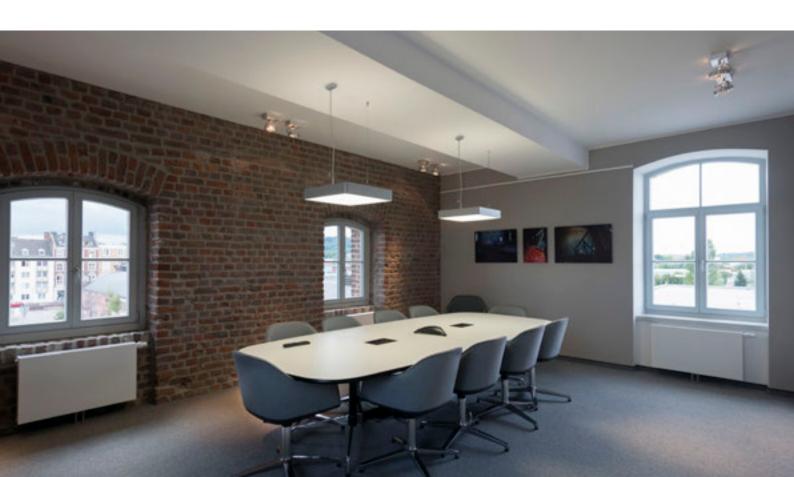
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Control	L x W mm	Colour	Prod no.	Colour temperature K	Luminous flux Im	Output W	UGR	$\square$
1-10V	600 x 600	$\bigcirc$	1000726	3.000	3.800	39	≤22	105°
DALI	000 X 000	0	1002882	3.000	3.600	39 ≤2	522	105





Control	Ø mm	Colour	Prod no.	Colour temperature K	Luminous flux Im	Output W	UGR	$ \rightarrow $
	600	•	133840		2.200	33		
1-101/		$\bigcirc$	133841			00	≤22	
1-100	900		133850	3.000	4.900	56		105°
	300	$\bigcirc$	133851					100
DALI	600		1002890		2.200	34		
DALI	000	$\bigcirc$	1002891					



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Material: aluminium / polymethylacrylate (PMMA)

White





Ø mm	Installation depth	Colour	Prod no.	Luminous flux Im		Output W	UGR	
	mm			3.000 K	4.000 K			
300	130	$\bigcirc$	1001905	1.500	1.600	14		
400	130	$\bigcirc$	1001906	3.100	3.300	28	≤25	105°
600	160	$\bigcirc$	1001907	4.700	5.000	36		

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







#### MEDO<sup>®</sup> EL, FRAMELESS 30, 40 AND 60

Material: aluminium / polymethylacrylate (PMMA)

White

Ø mm	Colour	Prod no.	Luminous flux Im		Output W	UGR	$\bigcirc$	Installation depth
			3.000 K	4.000 K				mm
300	$\bigcirc$	1001901	1.500	1.600	14			130
400	$\bigcirc$	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
1-10V / DALI	LED driver 250-700mA   including strain relief / MEDO® 30 + 60	0	1002423	20
I-IUV / 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
Phase	LED driver 1050mA   including strain relief / MEDO® 30 + 60	$\bigcirc$	464804	40
On/Off	LED driver 700 / 900 / 1000mA / including strain relief / MEDO® 30 + 40 + 60	0	1006120	40

MEDO<sup>®</sup> EL









### EXPLANATION OF SYMBOLS

Dall	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
<b>ÅÅ</b> IP	<b>Ingress Protection</b> 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.
INSIDE	Products with integrated LEDs
ССТ	Correlated Colour Temperature
(Hours)	Service life
CRI 90	Colour Rendering Index

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