

# **alevo**

Light for educational institutions  
and offices



**REGIOLUX**



# alevo

Light for educational institutions and offices



A productive learning and working environment is achieved by the optimum lighting for the respective use. The functional areas are illuminated in a lively and inviting way. What's more, the spatial and learning quality can profit from the use of Human Centric Lighting. This enhances vitality whilst promoting a sense of well-being and the ability to concentrate.

Smart lighting is multifunctional and needs-based. The *alevo* family of luminaires has a number of facets when it comes to shape, colour and function. It is, therefore, an ideal and flexible tool to create the different requirements in educational institutions also makes for the right balance in office environments.

## Areas of application

- Offices
- Group rooms and classrooms
- Lounges
- Conference and meeting rooms
- Treatment rooms
- Exhibition rooms
- Retail premises





alevo 1500



**NEW!**  
alevo 1200





# alevo 1200/1500

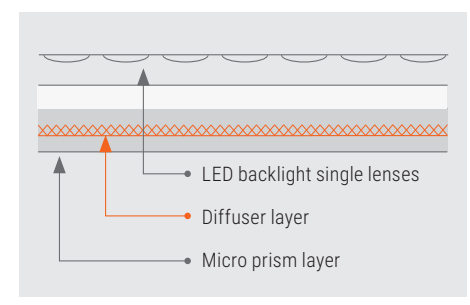


with Light control  
netlife flex55

## Highlights

- Refurbishments in mind – solution for existing 3-pole wired installations
- With tunable white and HCL, perfectly balanced light colours for better focus and natural lighting scenes
- Flexible adjustment of the luminous flux with the multilumen variants (ETM)
- *netlife* control with the latest wireless data technology and classic master-slave functions.

## Lens-layer technology



## Transparent service life

Type	Ta 25°C	
	L80B10	L90B50
AVAMP	100.000 h	50.000 h
AVHIMP	70.000 h	50.000 h
AVHILMP	70.000 h	50.000 h
AVAWF	70.000 h	50.000 h

## Optimum replacement

Louvre luminaire		alevo	
T8	T5	Surface mounted 840	Suspension 840
1 x 36 W	1 x 28 W /35 W	2700 lm	
1 x 58 W	1 x 49 W	3900 lm	4100 lm
	1 x 54 W	4200 lm	4100 lm
	1 x 80 W	6100 lm	5900 lm
2 x 36 W	2 x 35 W	5100 lm	5000 lm
	2 x 49 W	6100 lm	6800 lm
2 x 58 W		7000 lm	6800 lm

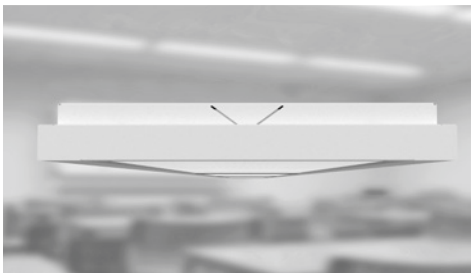
Assembly video  
alevo surface-mounted light run





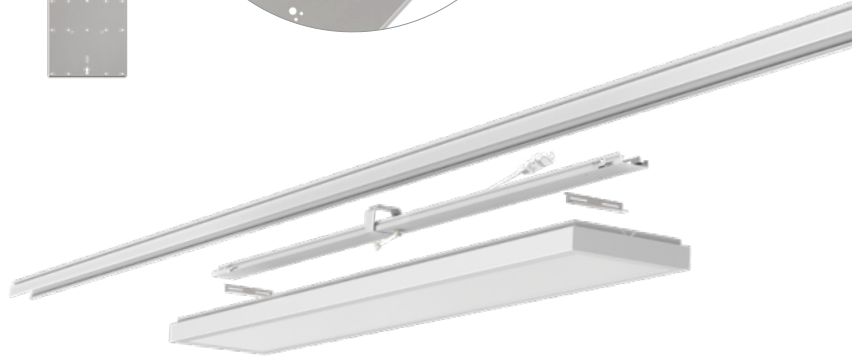
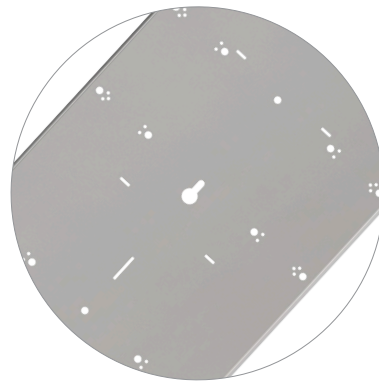


*Quicklock – to speed work up: quick-fit mounting system with arrester hook and safety cable*



*Versatility & variety – V-DESIGN for integrated through-wiring*

*The universal mounting aid – precise and variable: effortless mounting thanks to drilling template (accessory)*



*SRGVU/1500  
For fast installation with the SRT rail system: the universal installation device mount for the alevo 240/355*



# alevo /1200 **NEW!** /1500

Type	alevo-AVAMP/1200	alevo-AVAMP/1500	alevo-AVA-WF/1200-130 Wall-washer	alevo-AVA-WF/1500-130 Wall-washer
				
<b>Type of installation</b>	Individual surface mounting, Surface-mounted light run installation, Mounting rail installation		Individual surface mounting, Surface-mounted light run installation, Mounting rail installation	
<b>LxWxH/DxH</b>	1248 x 239 x 62 1248 x 354 x 62	1548 x 239 x 62 1548 x 354 x 62	1248 x 129 x 62	1548 x 129 x 62
<b>LVK</b>				
<b>Light distribution</b>	direct distribution		direct asymmetrical distribution	
<b>Lighting technology</b>	Lens Layer Technology		Fresnel lens	
<b>Certification mark</b>	 UGR ≤ 19 IP 20	 UGR ≤ 19 IP 20	 UGR ≤ 24 IP 20	
<b>Luminaire luminous flux 840 [lm]</b>	2000–5300	2700–7000	2300–3700	2900–4700
<b>Luminaire luminous efficiency 840 [lm/W]</b>	137–151	134–149	111–122	112–122
<b>Light colour</b>	830 840	827-865 830 840	830 840	
<b>LED service life</b>	100000 h L80/B10 50000 h L90/B50	100000 h L80/B10 50000 h L90/B50	70000 h L80/B10 50000 h L90/B50	70000 h L80/B10 50000 h L90/B50
<b>Control gear</b>	DALI2 EDM DALI flex55	DALI2 DALI DT8 EDM DALI flex55 DALI DT8 flex55	DALI2 EDM DALI flex54	
<b>Features</b>	Human Centric Lighting (HCL), Control, Sensor		Control, Sensor	

Detailed and current data can be found @ [www.regiolux.de/en](http://www.regiolux.de/en).



CONTINUOUS ROW SOLUTIONS

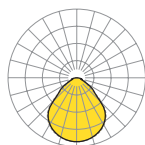
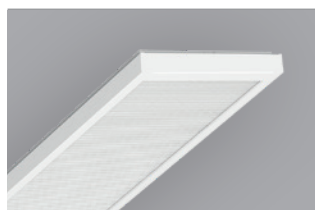
alevo-AVHIMP/1200		alevo-AVHIMP/1500		alevo-AVHILMP/1200		alevo-AVHILMP/1500	
							
Pendant individual mounting, Pendant continuous mounting		Pendant continuous mounting		Pendant individual mounting, Pendant continuous mounting		Pendant continuous mounting	
1248 x 239 x 55		1548 x 239 x 55		1248 x 239 x 55		1548 x 239 x 55	
							
direct/indirect distribution		direct/indirect distribution		direct/indirect distribution		direct/indirect distribution	
Lens Layer Technology		Lens Layer Technology		Lens Layer Technology		Lens Layer Technology	
 UGR ≤ 16 IP 20		 UGR ≤ 17 IP 20		 UGR ≤ 16 IP 20		 UGR ≤ 17 IP 20	
3100–5100		4100–6800		3100–5100		4100–6800	
136–147		134–145		136–147		134–145	
830 840		830 840		830 840		830 840	
70000 h L80/B10 50000 h L90/B50		70000 h L80/B10 50000 h L90/B50		70000 h L80/B10 50000 h L90/B50		70000 h L80/B10 50000 h L90/B50	
DALI2 EDM DALI flex55		DALI2 EDM		DALI2 EDM		DALI2 EDM	
Control, Sensor							



# alevo /1200 NEW!

## alevo Surface-mounted

Micro-prismatic diffuser direct distribution



UGR ≤ 19 IP 20

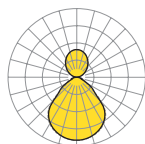


100000h L80/B10, 50000h L90/B50

Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]	
alevo-AVAMP/1200-240	LED 3200 830	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 239 x 62	6571 3016 170	128	25	
			DALI flex55 <sup>1)</sup>	1248 x 239 x 62	6571 3056 170	128	25	
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 239 x 62	6571 3016 175	128	25	
			DALI flex55 <sup>1)</sup>	1248 x 239 x 62	6571 3056 175	128	25	
	LED 3200-1900 830	tw RAL 9016	ETM	1248 x 239 x 62	6571 3014 170	139-128	14-25	
		sg RAL 9006	ETM	1248 x 239 x 62	6571 3014 175	139-128	14-25	
	LED 3400 840	tw RAL 9016	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 239 x 62	6571 3026 170	137	25
				DALI flex55 <sup>1)</sup>	1248 x 239 x 62	6571 3066 170	137	25
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 239 x 62	6571 3026 175	137	25	
			DALI flex55 <sup>1)</sup>	1248 x 239 x 62	6571 3066 175	137	25	
	LED 3400-2000 840	tw RAL 9016	ETM	1248 x 239 x 62	6571 3024 170	147-137	14-25	
		sg RAL 9006	ETM	1248 x 239 x 62	6571 3024 175	147-137	14-25	
alevo-AVAMP/1200-355	LED 4900 830	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 354 x 62	6571 4016 170	132	37	
			DALI flex55 <sup>1)</sup>	1248 x 354 x 62	6571 4056 170	132	37	
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 354 x 62	6571 4016 175	132	37	
			DALI flex55 <sup>1)</sup>	1248 x 354 x 62	6571 4056 175	132	37	
	LED 4900-3000 830	tw RAL 9016	ETM	1248 x 354 x 62	6571 4014 170	143-132	21-37	
		sg RAL 9006	ETM	1248 x 354 x 62	6571 4014 175	143-132	21-37	
	LED 5300 840	tw RAL 9016	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 354 x 62	6571 4026 170	141	37
				DALI flex55 <sup>1)</sup>	1248 x 354 x 62	6571 4066 170	141	37
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 354 x 62	6571 4026 175	141	37	
			DALI flex55 <sup>1)</sup>	1248 x 354 x 62	6571 4066 175	141	37	
	LED 5300-3100 840	tw RAL 9016	ETM	1248 x 354 x 62	6571 4024 170	151-141	21-37	
		sg RAL 9006	ETM	1248 x 354 x 62	6571 4024 175	151-141	21-37	

## alevo Suspended light run

Micro-prismatic diffuser direct/indirect distribution



UGR ≤ 16 IP 20

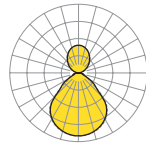


70000h L80/B10, 50000h L90/B50

Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]
alevo-AVHILMP/1200-240	LED 4800 830	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 239 x 55	6573 3016 170	128	38
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 239 x 55	6573 3016 175	128	38
LED 4800-2900 830	LED 4800-2900 830	tw RAL 9016	EDM	1248 x 239 x 55	6573 3014 170	140-128	21-38
		sg RAL 9006	EDM	1248 x 239 x 55	6573 3014 175	140-128	21-38
LED 5100 840	LED 5100 840	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 239 x 55	6573 3026 170	136	38
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 239 x 55	6573 3026 175	136	38
LED 5100-3100 840	LED 5100-3100 840	tw RAL 9016	EDM	1248 x 239 x 55	6573 3024 170	147-136	21-38
		sg RAL 9006	EDM	1248 x 239 x 55	6573 3024 175	147-136	21-38

# alevo Suspension

Micro-prismatic diffuser direct/indirect distribution



UGR ≤ 16

IP 20

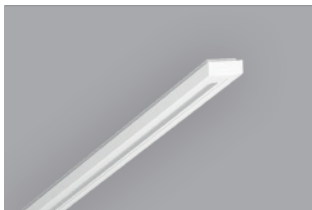


70000h L80/B10, 50000h L90/B50

Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]
alevo-AVHIMP/1200-240	LED 4800 830	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 239 x 55	6572 3016 170	128	38
			DALI flex55 <sup>1)</sup>	1248 x 239 x 55	6572 3056 170	128	38
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 239 x 55	6572 3016 175	128	38
			DALI flex55 <sup>1)</sup>	1248 x 239 x 55	6572 3056 175	128	38
	LED 4800-2900 830	tw RAL 9016	EDM	1248 x 239 x 55	6572 3014 170	140-128	21-38
			EDM	1248 x 239 x 55	6572 3014 175	140-128	21-38
	LED 5100 840	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 239 x 55	6572 3026 170	136	38
			DALI flex55 <sup>1)</sup>	1248 x 239 x 55	6572 3066 170	136	38
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 239 x 55	6572 3026 175	136	38
			DALI flex55 <sup>1)</sup>	1248 x 239 x 55	6572 3066 175	136	38
	LED 5100-3100 840	tw RAL 9016	EDM	1248 x 239 x 55	6572 3024 170	147-136	21-38
			EDM	1248 x 239 x 55	6572 3024 175	147-136	21-38

# alevo Wall washer

Fresnel lens direct asymmetrical distribution



UGR ≤ 24

IP 20

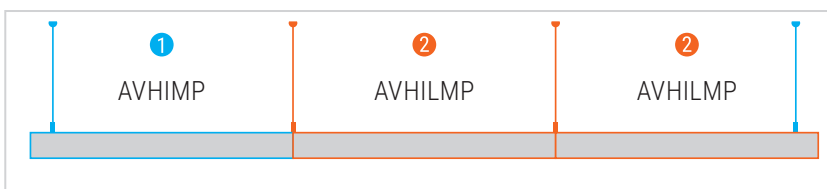


70000h L80/B10, 50000h L90/B50

Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]
alevo-AVAWF/1200-130	LED 3600 830	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 129 x 62	6571 3016 190	106	34
			DALI flex54 <sup>1)</sup>	1248 x 129 x 62	6571 3056 190	106	34
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 129 x 62	6571 3016 195	106	34
			DALI flex54 <sup>1)</sup>	1248 x 129 x 62	6571 3056 195	106	34
	LED 3600-2200 830	tw RAL 9016	EDM	1248 x 129 x 62	6571 3014 190	117-106	19-34
			EDM	1248 x 129 x 62	6571 3014 195	117-106	19-34
	LED 3700 840	tw RAL 9016	DALI2 <sup>1)</sup>	1248 x 129 x 62	6571 3026 190	111	34
			DALI flex54 <sup>1)</sup>	1248 x 129 x 62	6571 3066 190	111	34
		sg RAL 9006	DALI2 <sup>1)</sup>	1248 x 129 x 62	6571 3026 195	111	34
			DALI flex54 <sup>1)</sup>	1248 x 129 x 62	6571 3066 195	111	34
	LED 3700-2300 840	tw RAL 9016	EDM	1248 x 129 x 62	6571 3024 190	122-111	19-34
			EDM	1248 x 129 x 62	6571 3024 195	122-111	19-34

<sup>1)</sup>Luminaires suitable for IoT (Internet of Things):

# alevo Suspended light run



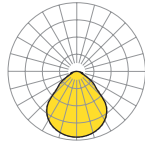
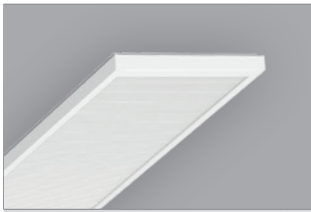
- 1 Suspended luminaire
- 2 suspended light run



# alevo /1500

## alevo Surface-mounted

Micro-prismatic diffuser direct distribution



UGR ≤ 19

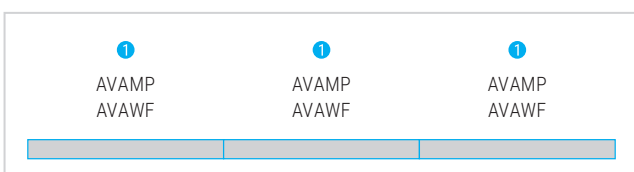
IP 20

100000h L80/B10, 50000h L90/B50



Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]
alevo-AVAMP/1500-240	LED 4000 827-865	tw RAL 9016	DALI DT8 <sup>1) 2)</sup>	1548 x 239 x 62	6571 1036 170	117	34
			DALI DT8 flex55 <sup>1) 2)</sup>	1548 x 239 x 62	6571 1046 170	117	34
		sg RAL 9006	DALI DT8 <sup>1) 2)</sup>	1548 x 239 x 62	6571 1036 175	117	34
			DALI DT8 flex55 <sup>1) 2)</sup>	1548 x 239 x 62	6571 1046 175	117	34
	LED 4200 830	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 239 x 62	6571 1016 170	125	34
			DALI flex55 <sup>1)</sup>	1548 x 239 x 62	6571 1056 170	125	34
		sg RAL 9006	DALI2 <sup>1)</sup>	1548 x 239 x 62	6571 1016 175	125	34
			DALI flex55 <sup>1)</sup>	1548 x 239 x 62	6571 1056 175	125	34
	LED 4200-2500 830	tw RAL 9016	EDM	1548 x 239 x 62	6571 1014 170	135-125	19-34
		sg RAL 9006	EDM	1548 x 239 x 62	6571 1014 175	135-125	19-34
	LED 4500 840	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 239 x 62	6571 1026 170	134	34
			DALI flex55 <sup>1)</sup>	1548 x 239 x 62	6571 1066 170	134	34
sg RAL 9006		DALI2 <sup>1)</sup>	1548 x 239 x 62	6571 1026 175	134	34	
		DALI flex55 <sup>1)</sup>	1548 x 239 x 62	6571 1066 175	134	34	
LED 4500-2700 840	tw RAL 9016	EDM	1548 x 239 x 62	6571 1024 170	145-134	19-34	
	sg RAL 9006	EDM	1548 x 239 x 62	6571 1024 175	145-134	19-34	
alevo-AVAMP/1500-355	LED 6100 827-865	tw RAL 9016	DALI DT8 <sup>1) 2)</sup>	1548 x 354 x 62	6571 2036 170	121	51
			DALI DT8 flex55 <sup>1) 2)</sup>	1548 x 354 x 62	6571 2046 170	121	51
		sg RAL 9006	DALI DT8 <sup>1) 2)</sup>	1548 x 354 x 62	6571 2036 175	121	51
			DALI DT8 flex55 <sup>1) 2)</sup>	1548 x 354 x 62	6571 2046 175	121	51
	LED 6500 830	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 354 x 62	6571 2016 170	128	51
			DALI flex55 <sup>1)</sup>	1548 x 354 x 62	6571 2056 170	128	51
		sg RAL 9006	DALI2 <sup>1)</sup>	1548 x 354 x 62	6571 2016 175	128	51
			DALI flex55 <sup>1)</sup>	1548 x 354 x 62	6571 2056 175	128	51
	LED 6500-3900 830	tw RAL 9016	EDM	1548 x 354 x 62	6571 2014 170	138-128	28-51
		sg RAL 9006	EDM	1548 x 354 x 62	6571 2014 175	138-128	28-51
	LED 7000 840	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 354 x 62	6571 2026 170	138	51
			DALI flex55 <sup>1)</sup>	1548 x 354 x 62	6571 2066 170	138	51
sg RAL 9006		DALI2 <sup>1)</sup>	1548 x 354 x 62	6571 2026 175	138	51	
		DALI flex55 <sup>1)</sup>	1548 x 354 x 62	6571 2066 175	138	51	
LED 7000-4200 840	tw RAL 9016	EDM	1548 x 354 x 62	6571 2024 170	149-138	28-51	
	sg RAL 9006	EDM	1548 x 354 x 62	6571 2024 175	149-138	28-51	

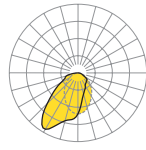
## alevo Surface-mounted light run



① Surface-mounted individual luminaire

# alevo Wall washer

Fresnel lens direct asymmetrical distribution



UGR ≤ 24

IP 20

70000h L80/B10, 50000h L90/B50



Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]	
alevo-AVAWF/1500-130	LED 4500 830	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 129 x 62	6571 1016 190	107	42	
			DALI flex54 <sup>1)</sup>	1548 x 129 x 62	6571 1056 190	107	42	
		sg RAL 9006	DALI2 <sup>1)</sup>	1548 x 129 x 62	6571 1016 195	107	42	
			DALI flex54 <sup>1)</sup>	1548 x 129 x 62	6571 1056 195	107	42	
	LED 4500-2700 830	tw RAL 9016	EDM	1548 x 129 x 62	6571 1014 190	117-107	23-42	
		sg RAL 9006	EDM	1548 x 129 x 62	6571 1014 195	117-107	23-42	
	LED 4700 840	tw RAL 9016	DALI2 <sup>1)</sup>	DALI flex54 <sup>1)</sup>	1548 x 129 x 62	6571 1066 190	112	42
				DALI2 <sup>1)</sup>	1548 x 129 x 62	6571 1026 195	112	42
sg RAL 9006		DALI2 <sup>1)</sup>	1548 x 129 x 62	6571 1026 195	112	42		
		DALI flex54 <sup>1)</sup>	1548 x 129 x 62	6571 1066 195	112	42		
LED 4700-2900 840	tw RAL 9016	EDM	1548 x 129 x 62	6571 1024 190	122-112	23-42		
	sg RAL 9006	EDM	1548 x 129 x 62	6571 1024 195	122-112	23-42		

Accessories suspended mounting	Type	Colour	Material	Details	Part no.	
Wire suspension WF 1200 / 1500	AVAWF-SAE 1500 VW 5x0.75	tw RAL 9016	St	Wire suspension for alevo WF 1500 vw	6571 0130 121	1
	AVAWF-SAE 1500 SG 5x0.75	sg RAL 9006	St	Wire suspension for alevo WF 1500 sg	6571 0130 135	1
Light run connector	alevo -AVAWF-LB	tw RAL 9016	St	mechanical light run connector for alevo wallwasher suspended mounting	6571 9000 090	1
	alevo -AVAWF-LB	sg RAL 9006	St	mechanical light run connector for alevo wallwasher suspended mounting	6571 9000 095	1

<sup>1)</sup>Luminaires suitable for IoT (Internet of Things):

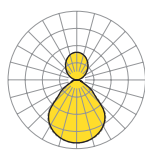
<sup>2)</sup>Luminaires with tunable white technology, suitable for Human Centric Lighting (HCL):





# alevo Suspension

## Micro-prismatic diffuser direct/indirect distribution



UGR ≤ 17

IP 20

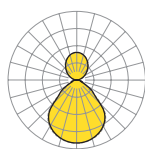
70000h L80/B10 50000h L90/B50



Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]	
alevo-AVHIMP/1500-240	LED 6400 830	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 239 x 55	6572 1016 170	126	51	
			DALI flex55 <sup>1)</sup>	1548 x 239 x 55	6572 1056 170	126	51	
		sg RAL 9006	DALI2 <sup>1)</sup>	1548 x 239 x 55	6572 1016 175	126	51	
			DALI flex55 <sup>1)</sup>	1548 x 239 x 55	6572 1056 175	126	51	
	LED 6400-3800 830	tw RAL 9016	EDM	1548 x 239 x 55	6572 1014 170	136-126	28-51	
			EDM	1548 x 239 x 55	6572 1014 175	136-126	28-51	
	LED 6800 840	tw RAL 9016	DALI2 <sup>1)</sup>	DALI2 <sup>1)</sup>	1548 x 239 x 55	6572 1026 170	134	51
				DALI flex55 <sup>1)</sup>	1548 x 239 x 55	6572 1066 170	134	51
sg RAL 9006		DALI2 <sup>1)</sup>	1548 x 239 x 55	6572 1026 175	134	51		
		DALI flex55 <sup>1)</sup>	1548 x 239 x 55	6572 1066 175	134	51		
LED 6800-4100 840	tw RAL 9016	EDM	EDM	1548 x 239 x 55	6572 1024 170	145-134	28-51	
			EDM	1548 x 239 x 55	6572 1024 175	145-134	28-51	

# alevo Suspended light run

## Micro-prismatic diffuser direct/indirect distribution



UGR ≤ 17

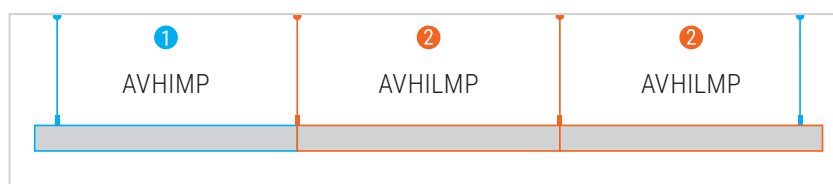
IP 20

70000h L80/B10 50000h L90/B50



Type	Lamps	Colour	Ballast	LxWxH/DxH	Art. no.	lm/W	P <sub>sys</sub> [W]
alevo-AVHILMP/1500-240	LED 6400 830	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 239 x 55	6573 1016 170	126	51
		sg RAL 9006	DALI2 <sup>1)</sup>	1548 x 239 x 55	6573 1016 175	126	51
LED 6400-3800 830	tw RAL 9016	sg RAL 9006	EDM	1548 x 239 x 55	6573 1014 170	136-126	28-51
			EDM	1548 x 239 x 55	6573 1014 175	136-126	28-51
LED 6800 840	tw RAL 9016	sg RAL 9006	DALI2 <sup>1)</sup>	1548 x 239 x 55	6573 1026 170	134	51
			DALI2 <sup>1)</sup>	1548 x 239 x 55	6573 1026 175	134	51
LED 6800-4100 840	tw RAL 9016	sg RAL 9006	EDM	1548 x 239 x 55	6573 1024 170	145-134	28-51
			EDM	1548 x 239 x 55	6573 1024 175	145-134	28-51

<sup>1)</sup>: Luminaires suitable for IoT (Internet of Things):



- 1 Suspended individual luminaire
- 2 Suspended light run

# alevo Accessories

## SRGVU variable



IP 20



Type	Colour	Details	Art.no.	
Assembly device mount SRGVU /1500-240/355	tw	Universal assembly device mount, light run SRT	1901 5500 100	1

\*Customer-specific solutions are available on request (BTO = built to order).

Type	Colour	Material	Details	Art.no.	
<i>Mounting/Installation</i>					
Mounting tool AVA-MH-240/355	me	St	Universal mounting aid for alevo-AVAMP surface mountings	6571 9001 100	1

## netlife

Type	Details	Art. no.	
LC-RX flex BT PB 2W	Bluetooth wall push 2-channel	8450 8107 100	1
LC-RX flex BT PB 4W	Bluetooth wall push 4-channel	8450 8108 100	1
LC-RX flex BT5 TOUCH PANEL	Bluetooth 5.0 Touch Panel	8450 4025 200	1
Koolmesh	Koolmesh app		



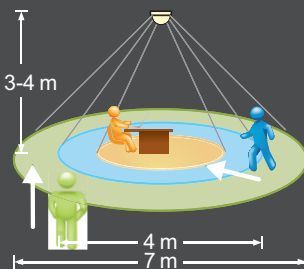


# alevo netlife flex55

The ideal combination of convenience and energy savings

alevo flex55 master luminaires allow the individual control of lighting scenarios. With integrated Bluetooth modules, alevo flex55 reliably takes care of not just master-slave tasks but also sophisticated control solutions. The system can be scaled to any size thanks to networking (Bluetooth Mesh) with further system components. The touch panel brings a dash of style to its hassle-free operation.

The Koolmesh app has a number of features to allow easy set-up and programming of the system with additional gains in efficiency. You can configure and commission the system yourself or trust in Regiolux expertise.



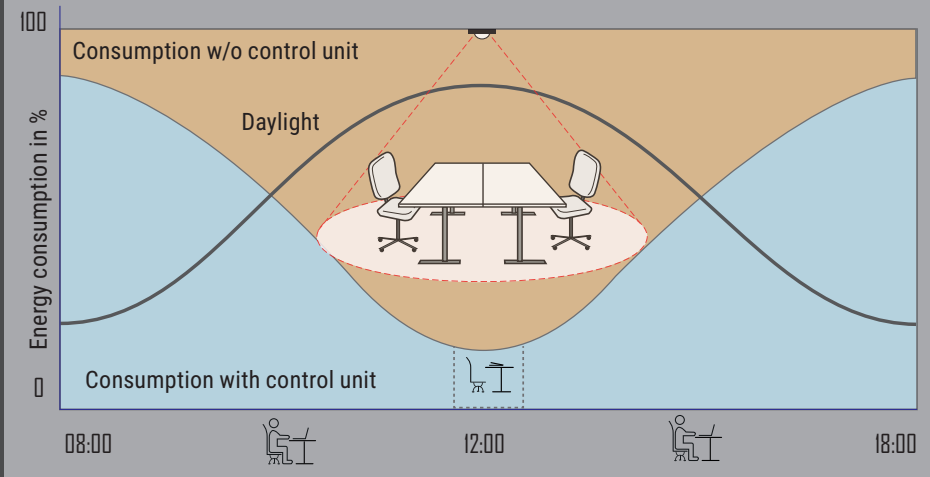
## Highlights

- Refurbishment with sensor technology and for 3-pole wired installations
- Up to 15 luminaires in a wired master-slave solution
- Wireless radio network via Bluetooth mesh
- Easy operation thanks to cost-free app or radio switch
- Presence and motion detection via integrated PIR sensor



## netlife light control

Effective use of consumption control to save energy



### Light control – what I need:



App for  
configuration & control

alevo flex55 luminaire

### Options:



BT5 Touch panel



BT 2-channel  
wall switch



BT wall switch  
4-channel

### Mesh lighting solutions: Networking of different rooms



- Motion detection
- Presence detection
- Corridor function
- Guided Light
- HCL & tunable white
- Daylight control
- Manual dimming



Take advantage of *alevo*



Modernisation



Corridors and staircases



School building



Multifunctional areas



Treatment rooms

## Image index

1	Donson, stock.adobe.com
2-3	Katrin Heyer, Würzburg DE
11	Pololia, stock.adobe.com
13	Reenya, shutterstock.com
14	Studiovin, shutterstock.com
16-17	Gerhard Hagen, Bamberg, Composing Regiolux DE
18	andy-vult, unsplash.com
18	Heinz J. Walther, Kassel DE
18	max-fischer, pexels.com
18	Copernico, unsplash.com
18	Pixel-Shot, stock.adobe.com

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## REGIOLUX

Regiolux GmbH  
 Hellinger Straße 3  
 D 97486 Königsberg  
 T +49 9525 89 0  
 info@regiolux.de  
 www.regiolux.de