

# **alevo**

Light for educational institutions  
and offices



**REGIOLUX**



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
- Corridors and staircases

**NEW!**  
**/600**



239 354

**/1200**

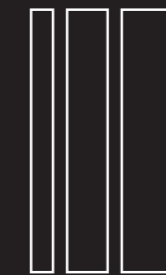


129 239 354



239

**/1500**

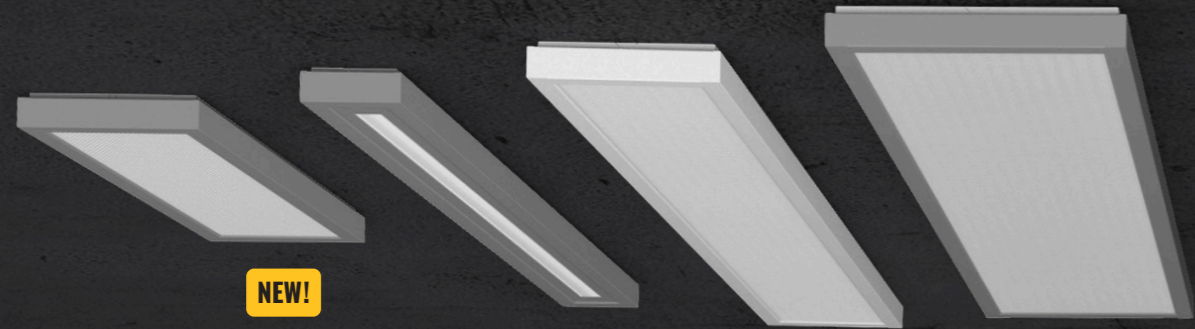


129 239 354



239

# alevo /600 /1200 /1500



## Highlights

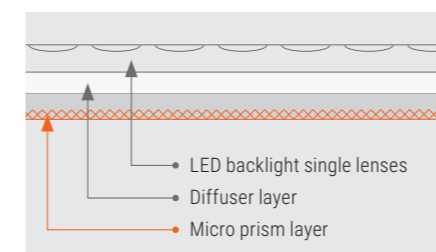
- Light run and individual luminaires in a wide variety of options
- Refurbishments in mind – solution for existing 3-pole wired installations
- With tunable white and HCL, perfectly balanced light colours for better focus and natural lighting scenes
- Flexible adjustment of the luminous flux with the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

Made in Germany

## Planning Flexibility

Ballast	Mounting	Length	Light colour	Housing colour
 netlife flex55 DT8 54	 pendant	648 mm	 3000 K, warm white	 white (RAL 9016)
 DALI 2	 pendant light strip	1248 mm	 4000 K, cool white	 silver (RAL 9006)
 ET	 surface	1548 mm		
	 wall			

### Lens-layer technology



### Utilize V-design functionally



V-design for integrated through-wiring


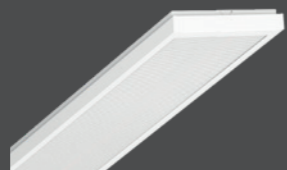
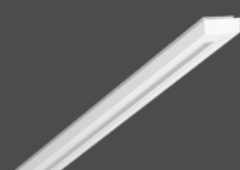

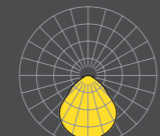





### Transparent service life

Type	Ta 25°C	
	L80B10	L90B50
AVWMP	100.000 h	50.000 h
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









**alevo** /600 **NEW!**  
/1200, /1500

Type	alevo-AVWMP/600	alevo-AVAMP/1200	alevo-AVAMP/1500	alevo-AVA-WF/1200-130 Wall-washer	alevo-AVA-WF/1500-130 Wall-washer
					
Type of installation	Individual surface, wall/ceiling surface mounting	Individual surface mounting, Surface-mounted light run installation, Mounting rail installation		Individual surface mounting, Surface-mounted light run installation, Mounting rail installation	
LxWxH/DxH	648 x 239 x 55 648 x 354 x 55	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
LVK					
Light distribution	direkt strahlend	direct distribution		direct asymmetrical distribution	
Lighting technology	Diffusor micro-prismatisch	Lens Layer Technology		Fresnel lens	
Certification mark	 UGR: -/≤ 19* IP 20	 UGR ≤ 19 IP 20	 UGR ≤ 19 IP 20	 UGR ≤ 24 IP 20	
Luminaire luminous flux 840 [lm]	900–2600	2000–5300	2700–7000	2300–3700	2900–4700
Luminaire luminous efficiency 840 [lm/W]	118–132	137–151	134–149	111–122	112–122
Light colour	830 840	830 840	827-865 830 840	830 840	
LED service life	100000 h L80/B10 50000 h L90/B50	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
Control gear	DALI2 ETM	DALI2 EDM DALI flex55	DALI2 DALI DT8, EDM DALI flex55 DALI DT8 flex55	DALI2 EDM DALI flex54	
Features		Human Centric Lighting (HCL), Control, Sensor		Control, Sensor	

\*applies only to surface mounting

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

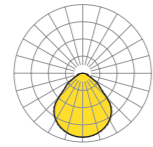
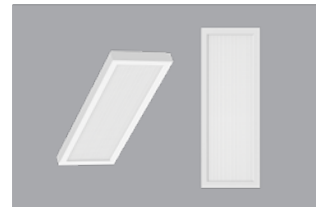
CONTINUOUS ROW SOLUTIONS

alevo-AVHIMP/1200	alevo-AVHIMP/1500	alevo-AVHILMP/1200	alevo-AVHILMP/1500
			
Pendant individual mounting, Pendant continuous mounting		Pendant continuous mounting	
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	
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	
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
Control, Sensor			

# alevo /600

alevo Surface and wall luminaire

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]	€ exkl. MwSt.
alevo-AVWMP/0600-240	LED 1600 830	vw RAL 9016	DALI2 <sup>1)</sup>	648 x 239 x 55	6575 5016 170	118	13	270,60
		sg RAL 9006	DALI2 <sup>1)</sup>	648 x 239 x 55	6575 5016 175	118	13	295,90
	LED 1600-900 830	vw RAL 9016	ETM	648 x 239 x 55	6575 5014 170	126-118	7-13	239,00
		sg RAL 9006	ETM	648 x 239 x 55	6575 5014 175	126-118	7-13	264,30
	LED 1700 840	vw RAL 9016	DALI2 <sup>1)</sup>	648 x 239 x 55	6575 5026 170	128	13	270,60
		sg RAL 9006	DALI2 <sup>1)</sup>	648 x 239 x 55	6575 5026 175	128	13	295,90
	LED 1700-1000 840	vw RAL 9016	ETM	648 x 239 x 55	6575 5024 170	138-128	7-13	239,00
		sg RAL 9006	ETM	648 x 239 x 55	6575 5024 175	138-128	7-13	264,30
alevo-AVWMP/0600-355	LED 2400 830	vw RAL 9016	DALI2 <sup>1)</sup>	648 x 354 x 55	6575 6016 170	122	20	295,90
		sg RAL 9006	DALI2 <sup>1)</sup>	648 x 354 x 55	6575 6016 175	122	20	321,20
	LED 2400-1400 830	vw RAL 9016	ETM	648 x 354 x 55	6575 6014 170	128-122	11-20	264,30
		sg RAL 9006	ETM	648 x 354 x 55	6575 6014 175	128-122	11-20	289,60
	LED 2600 840	vw RAL 9016	DALI2 <sup>1)</sup>	648 x 354 x 55	6575 6026 170	132	20	295,90
		sg RAL 9006	DALI2 <sup>1)</sup>	648 x 354 x 55	6575 6026 175	132	20	321,20
	LED 2600-1600 840	vw RAL 9016	ETM	648 x 354 x 55	6575 6024 170	141-132	11-20	264,30
		sg RAL 9006	ETM	648 x 354 x 55	6575 6024 175	141-132	11-20	289,60

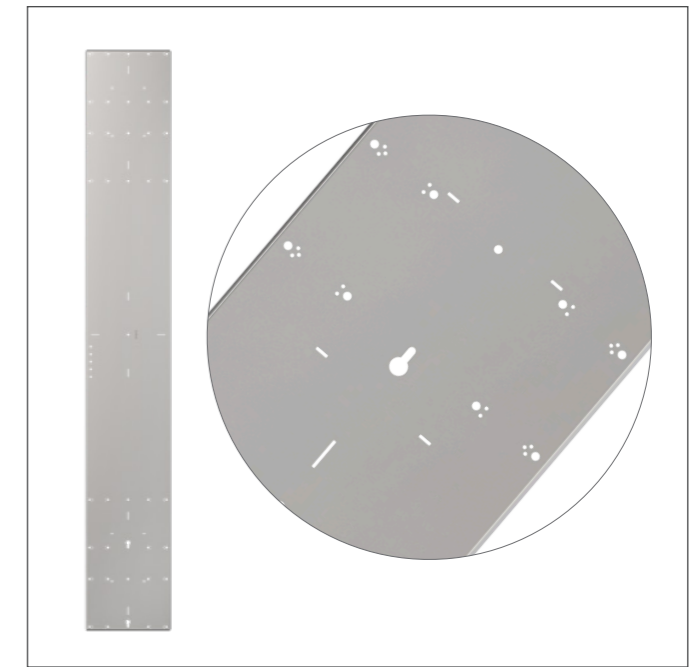
<sup>1)</sup>Luminaires suitable for IoT (Internet of Things):

## Installation

Options for your lighting concepts



Quicklock – to speed work up: quick-fit mounting system



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



Safety in wall/ceiling mounting



Assembly video  
alevo surface-mounted light run



# alevo /1200 NEW!

alevo Surface-mounted

Micro-prismatic diffuser direct distribution

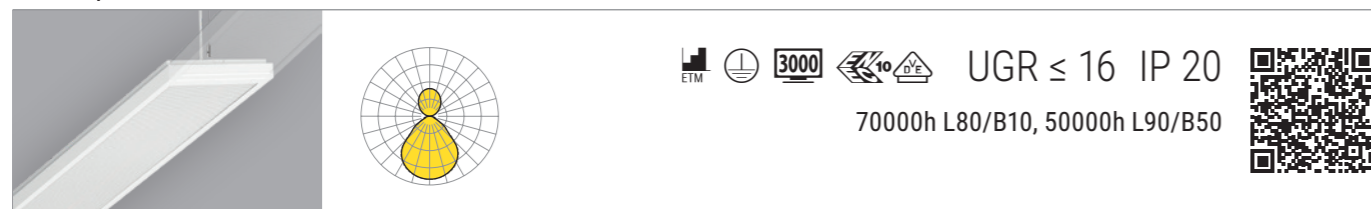


100000h L80/B10, 50000h L90/B50

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	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	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

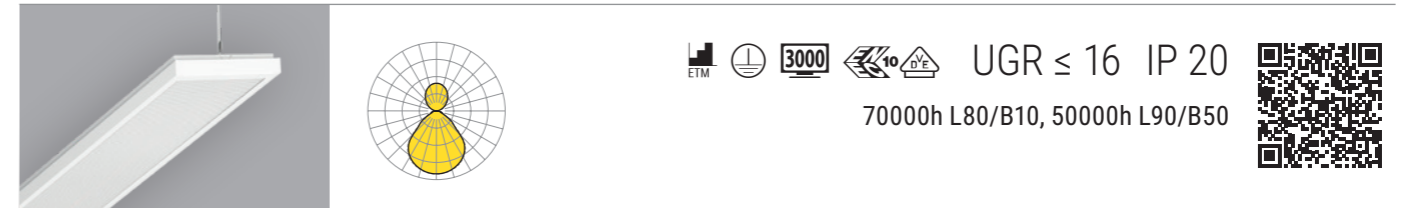


70000h L80/B10, 50000h L90/B50

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	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	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	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

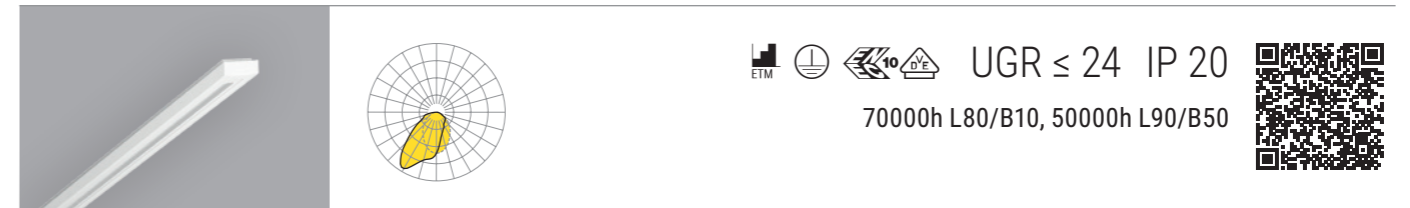


70000h L80/B10, 50000h L90/B50

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
		sg RAL 9006	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
		sg RAL 9006	EDM	1248 x 239 x 55	6572 3024 175	147-136	21-38

alevo Wall washer

Fresnel lens direct asymmetrical distribution

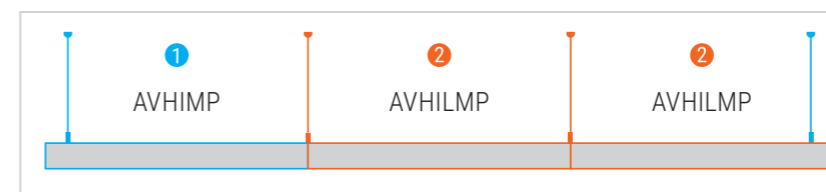


70000h L80/B10, 50000h L90/B50

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
		sg RAL 9006	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
		sg RAL 9006	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

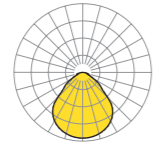
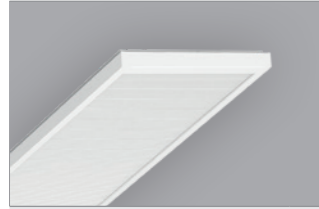


- 1 Suspended luminaire
- 2 suspended light run

# alevo /1500

alevo Surface-mounted

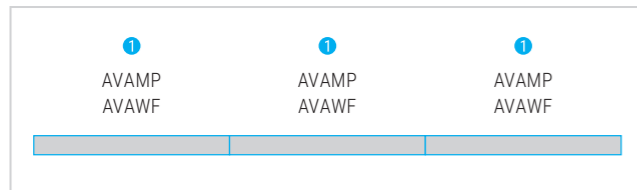
Micro-prismatic diffuser direct distribution



ETM 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
		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	
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		

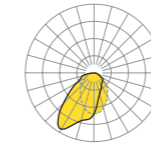
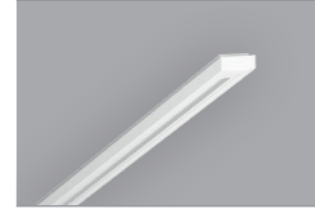
alevo Surface-mounted light run



1 Surface-mounted individual luminaire

alevo Wall washer

Fresnel lens direct asymmetrical distribution



ETM 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>	1548 x 129 x 62	6571 1026 190	112	42
			DALI flex54 <sup>1)</sup>	1548 x 129 x 62	6571 1066 190	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
		sg RAL 9006	St	mechanical light run connector for alevo wallwasher suspended mounting	6571 9000 095	1

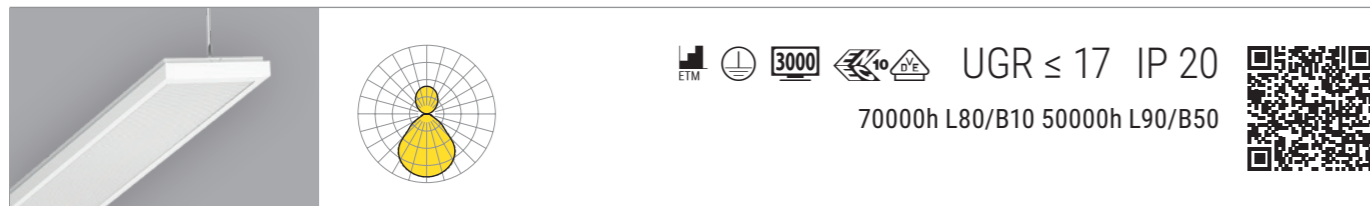
<sup>1)</sup>Luminaires suitable for IoT (Internet of Things):

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



## alevo Suspension

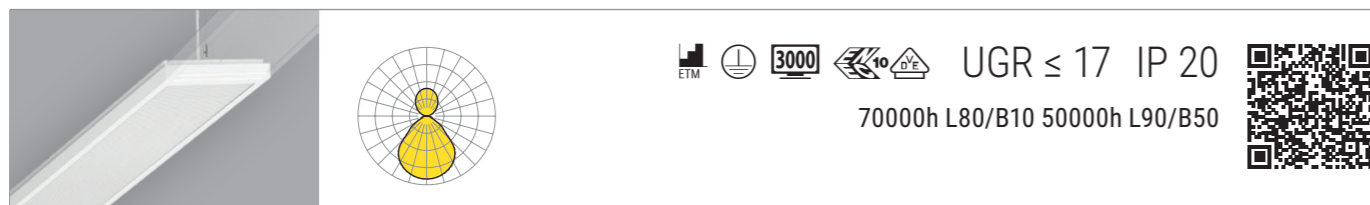
Micro-prismatic diffuser direct/indirect distribution



Type	Lamps	Colour	Ballast	LxWxDxH	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
		sg RAL 9006	EDM	1548 x 239 x 55	6572 1014 175	136-126	28-51
	LED 6800 840	tw RAL 9016	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	1548 x 239 x 55	6572 1024 170	145-134	28-51
		sg RAL 9006	EDM	1548 x 239 x 55	6572 1024 175	145-134	28-51

## alevo Suspended light run

Micro-prismatic diffuser direct/indirect distribution



Type	Lamps	Colour	Ballast	LxWxDxH	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	EDM	1548 x 239 x 55	6573 1014 170	136-126	28-51
			sg RAL 9006	EDM	1548 x 239 x 55	6573 1014 175	136-126	28-51
	LED 6800 840	tw RAL 9016	DALI2 <sup>1)</sup>	1548 x 239 x 55	6573 1026 170	134	51	
		sg RAL 9006	DALI2 <sup>1)</sup>	1548 x 239 x 55	6573 1026 175	134	51	
	LED 6800-4100 840	tw RAL 9016	EDM	1548 x 239 x 55	6573 1024 170	145-134	28-51	
		sg RAL 9006	EDM	1548 x 239 x 55	6573 1024 175	145-134	28-51	

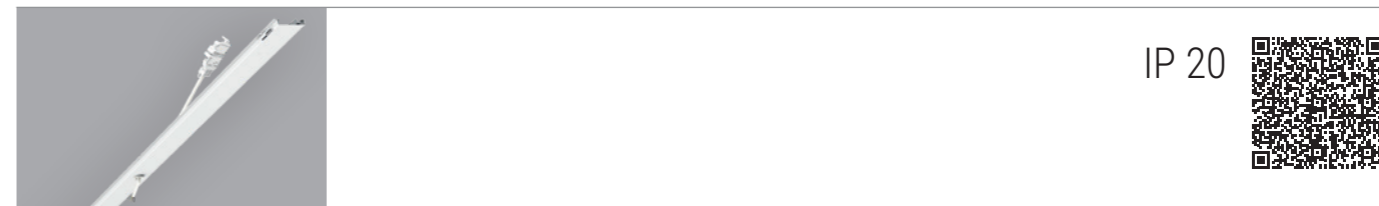
<sup>1)</sup>: Luminaires suitable for IoT (Internet of Things):



- ① Suspended individual luminaire
- ② Suspended light run

## alevo Accessories

SRGVU variable



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	



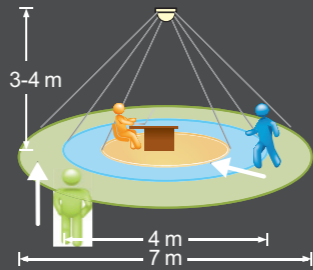


# alevo netlife flex55 + 54

The ideal combination of convenience and energy savings

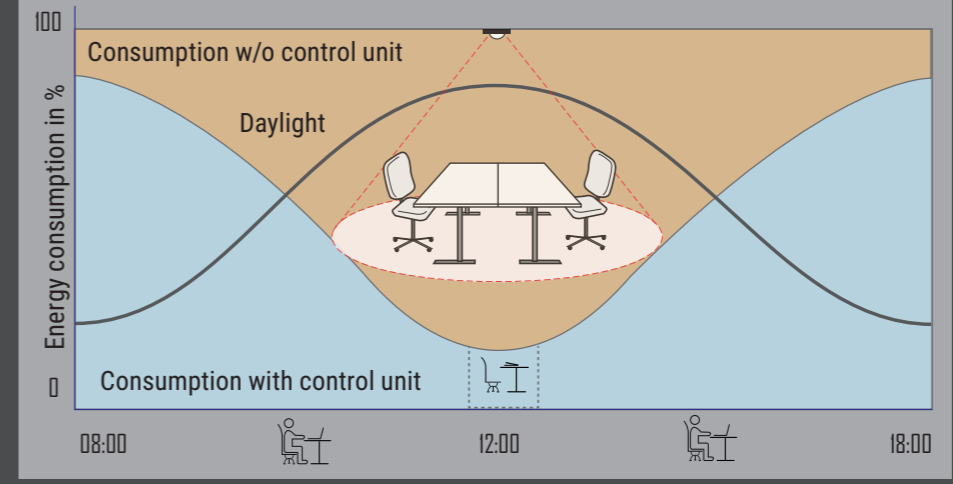
alevo flex55 master luminaires allow the individual control of lighting scenarios. With integrated Bluetooth modules, alevo flex55 reliably takes care of not just master-slave tasks but also sophisticated control solutions. The system can be scaled to any size thanks to networking (Bluetooth Mesh) with 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

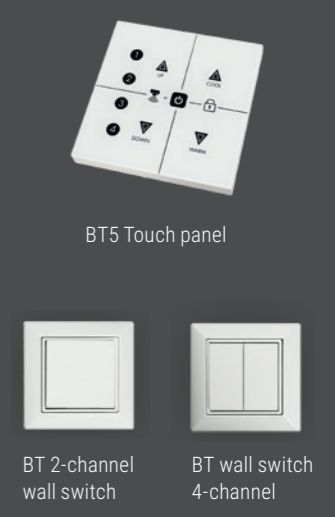
Effective use of consumption control to save energy



### Light control – what I need:



### Options:



### 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 buildings



Multifunctional areas



Treatment rooms

## Image index

- 1.....zorandim75, stock.adobe.com
- 3.....www.linus-lintner.de
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