

REGIOLUX
Made in Germany



Office family visula

Design luminaires for high-quality VDU workstations

Suspended
luminaire

Surface-mounted
luminaires

Wall-mounted
luminaire

Standing
luminaire

tunable white



visula



Design for

high *quality
office lighting*

The innovative luminaires combine highly efficient lighting technologies and guarantee a very homogeneous light quality without annoying light points. Here the visula play off its strengths, which is now completed with the standing luminaire now.

visula shows its characteristic variability, when it comes to adapting to project requirements. It is available on request to the requirements anpassbar. Even so is visula tunable white available. visula also gains points next to the high-quality design with a wealth of application benefits.

It is possible for the assembly of control and regulation. Besides the known variant M5S5 (Motion and presence control) also more complex systems such as swarm controllers, wireless networking and operated via a smartphone or tablet control can be implemented.

Requests under dali@regiolux.de.



visula

Standing luminaire

150
lm/W

≥ 80
Ra

3000
BAP

L80
B10
50000h

A++

- | Two efficient light technologies
- | Outstanding, homogeneous appearance
- | Lighting atmosphere for the highest demands
- | To be modified to your requirements



Standing luminaire

IP 20

Lighting technology VSSIMP:

- Diffuser, clear above/diffuser, micro-prismatic below; plastic PMMA
- Lighting characteristic direct/indirect distribution suited for VDU workstations, $65^\circ < 3000 \text{ cd/m}^2$

Housing:

- Extruded aluminium profile, natural anodised; black luminaire head connection, switch and base

Lamps:

- Incl. LED 50000h L80/B10
- 840/neutral white (4000K)

Switching:

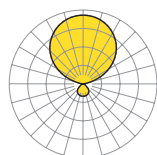
- Different switching options available
- 2 ballasts
- 230 V 50 Hz

Miscellaneous:

- Base as sand casting ore also in white aluminum (RAL 9006) on request.

Accessories:

- Remote controls for commissioning and/or operation of master luminaires M5S5 must be ordered separately.



VSSIMP LED
15700 lm 840

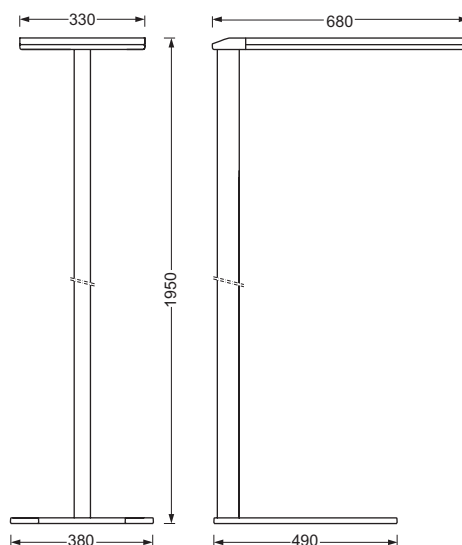
η_{lab}	100 %
lm/W	150
direct/indirect	13/87 %
VDU	$65^\circ < 3000 \text{ cd/m}^2$

visula-VSSIMP



Dimensions

Type	Versions	LxBxH	FL	FB	FH	KL	KB	KH
VSSI.	Incl. LED	680x330x1950	490	380	18	680	330	30



Products

Type	Lamps	P _{sys} [W]	Colour	Ballast	LxBxH	Item number	
<i>Diffuser, micro-prismatic direct/indirect distribution</i>							
visula-VSSIMP	Incl. LED 15700lm 840	105	aen	ED	680x330x1950	4371 1304 175	18,73
				ED dim touch	680x330x1950	4371 1306 575	18,73
				ED M5S5 DALI	680x330x1950	4371 1308 175	18,73

Accessories

Type	Details	Item number		
<i>Electrical technology</i>				
Light Control	LC-OM MASTER REMOTE PC KIT	Remote control for commissioning the DALIeco (M5S5) light control system	8450 1041 200	0,11 1
	LC-OM USER REMOTE	Remote control for the operation of the DALIeco (M5S5) light control system	8450 1042 100	0,11 1

Wall-mounted luminaire

    IP 20

Lighting technology VSWIG:

- Frosted diffuser; plastic PMMA
- Lighting characteristic direct distribution, indirect for wall lighting

Housing:

- Aluminium extruded profile, naturally anodised;
visible construction height 30 mm

Lamps:

- Incl. LED 50000h L80/B10
- 840/neutral white (4000K)

Switching:

- 1 ballast

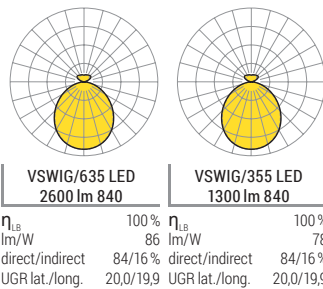
Miscellaneous:

- Wall mounting brackets for simple clip mounting are included
in the scope of delivery.

Mounting note:

- In case of wall mounting is only the vertical postioning allowed.

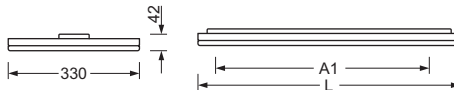
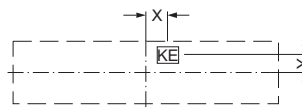
visula-VSWIG/635



lm/W!


Dimensions

Type	Versions	LxBxH	W	A1	KE X/Y
VSW./355	Incl. LED	355x330x42	330	265	0/0
VSW./635	Incl. LED	635x330x42	330	548	0/0



visula VSWIG/355

Products

Type	Lamps	P _{sys} [W]	Colour	Ballast	LxBxH	Item number	
<i>Frosted diffuser direct distribution with homogenous light distribution through lateral LED light coupling</i>							
visula-VSWIG/355	Incl. LED 1100lm 840	14	aen	ED	355x330x42	4360 1034 115	2,40
visula-VSWIG/635	Incl. LED 2300lm 840	27	aen	ED	635x330x42	4361 1044 115	4,15
				ED DALI	635x330x42	4361 1046 615	4,15

Suspended luminaire

A+ IP 20

Lighting technology VSHIG:

- Satined diffuser; plastic PMMA
- Lighting characteristic direct/indirect distribution

Lighting technology VSHIMP:

- Diffuser, micro-prismatic; plastic PMMA
- Lighting characteristic direct/indirect distribution suited for VDU workstations, $65^\circ < 3000 \text{ cd/m}^2$

Housing:

- Aluminium extruded profile, naturally anodised; visible construction height 30mm

Lamps:

- Incl. LED 50000h L80/B10
- 840/neutral white (4000K)

Switching:

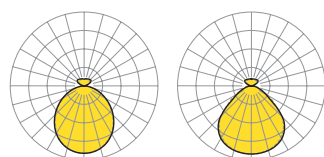
- 1 ballast

Miscellaneous:

- Y-wire suspensions with translucent connection cable and a ceiling canopy are included in delivery.

Accessories:

- Remote controls for commissioning and/or operation of master luminaires M5S5 must be ordered separately.

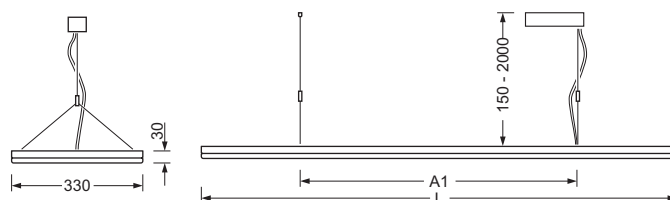


VSHIG/1200 LED 4700 lm 840		VSHIMP/1200 LED 4700 lm 840	
η_{ls}	100 %	η_{ls}	100 %
lm/W	104	lm/W	104
direct/indirect	84/16 %	direct/indirect	84/16 %
UGR lat./long.	20,2/20,0	UGR lat./long.	18,1/18,2
		VDU	$65^\circ < 3000 \text{ cd/m}^2$




Dimensions

Type	Versions	LxBxH	A1	P min/max
VSHI./1200	Incl. LED	1199x330x30	700	160 - 2000 mm
VSHI./1500	Incl. LED	1480x330x30	863	160 - 2000 mm



Products

Type	Lamps	P _{sys} [W]	Colour	Ballast	LxBxH	Item number	
Satined diffuser direct/indirect characteristic with homogenous light distribution through lateral LED light coupling							
visula-VSHIG/1200	Incl. LED 4700lm 840	45	aen	ED	1199x330x30	4322 1014 115	6,30
				ED DALI	1199x330x30	4322 1016 615	6,40
visula-VSHIG/1500	Incl. LED 6000lm 840	57	aen	ED	1480x330x30	4325 1024 115	7,80
				ED DALI	1480x330x30	4325 1026 615	7,90
Diffuser, micro-prismatic direct/indirect characteristic with homogenous light distribution through lateral LED light coupling							
visula-VSHIMP/1200	Incl. LED 4700lm 840	45	aen	ED	1199x330x30	4322 1014 175	6,30
				ED DALI	1199x330x30	4322 1016 675	6,40
visula-VSHIMP/1500	Incl. LED 6000lm 840	57	aen	ED	1480x330x30	4325 1024 175	7,80
				ED DALI	1480x330x30	4325 1026 675	7,90
				ED M5S5 DALI	1480x330x30	4325 1028 175	7,90

Accessories

Type	Details	Item number	kg	
<i>Electrical technology</i>				
Light Control	LC-OM MASTER REMOTE PC KIT	Remote control for commissioning the DALIeco (M5S5) light control system	8450 1041 200	0,11 1
	LC-OM USER REMOTE	Remote control for the operation of the DALIeco (M5S5) light control system	8450 1042 100	0,11 1



Surface-mounted luminaire

A+ IP 20

Lighting technology VSAIG:

- Satined diffuser; plastic PMMA
- Lighting characteristic direct distribution, indirect for ceiling lighting

Lighting technology VSAIMP:

- Diffuser, micro-prismatic; plastic PMMA
- Lighting characteristic direct distribution suited for VDU workstations, $65^\circ < 3000 \text{ cd/m}^2$

Housing:

- Aluminium extruded profile, naturally anodised; visible construction height 30 mm

Lamps:

- Incl. LED 50000h L80/B10
- 840/neutral white (4000K)

Switching:

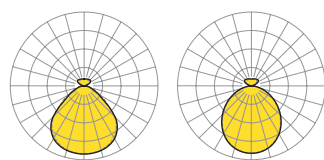
- 1 ballast

Miscellaneous:

- Ceiling mounting brackets for simple clip assembly are included in the scope of delivery.

Accessories:

- Remote controls for commissioning and/or operation of master luminaires M5S5 must be ordered separately.

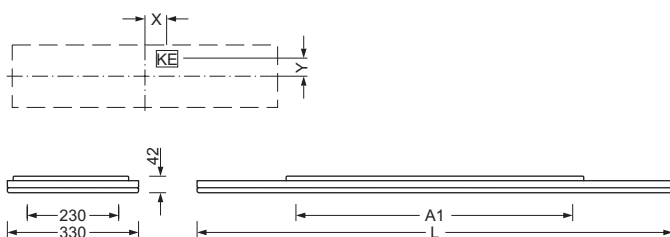


VSAIMP/1500 LED 6000 lm 840		VSAIG/1200 LED 4700 lm 840	
η_{LS}	100%	η_{LS}	100%
lm/W	106	lm/W	104
direct/indirect	84/16%	direct/indirect	84/16%
UGR lat./long.	18,1/18,2	UGR lat./long.	20,2/20,0
VDU	$65^\circ < 3000 \text{ cd/m}^2$		



Dimensions

Type	Versions	LxBxH	A1	A4	KE X/Y
VSAI./1200	Incl. LED	1199x330x42	700	230	0/0
VSAI./1500	Incl. LED	1480x330x42	700	230	0/0



Products

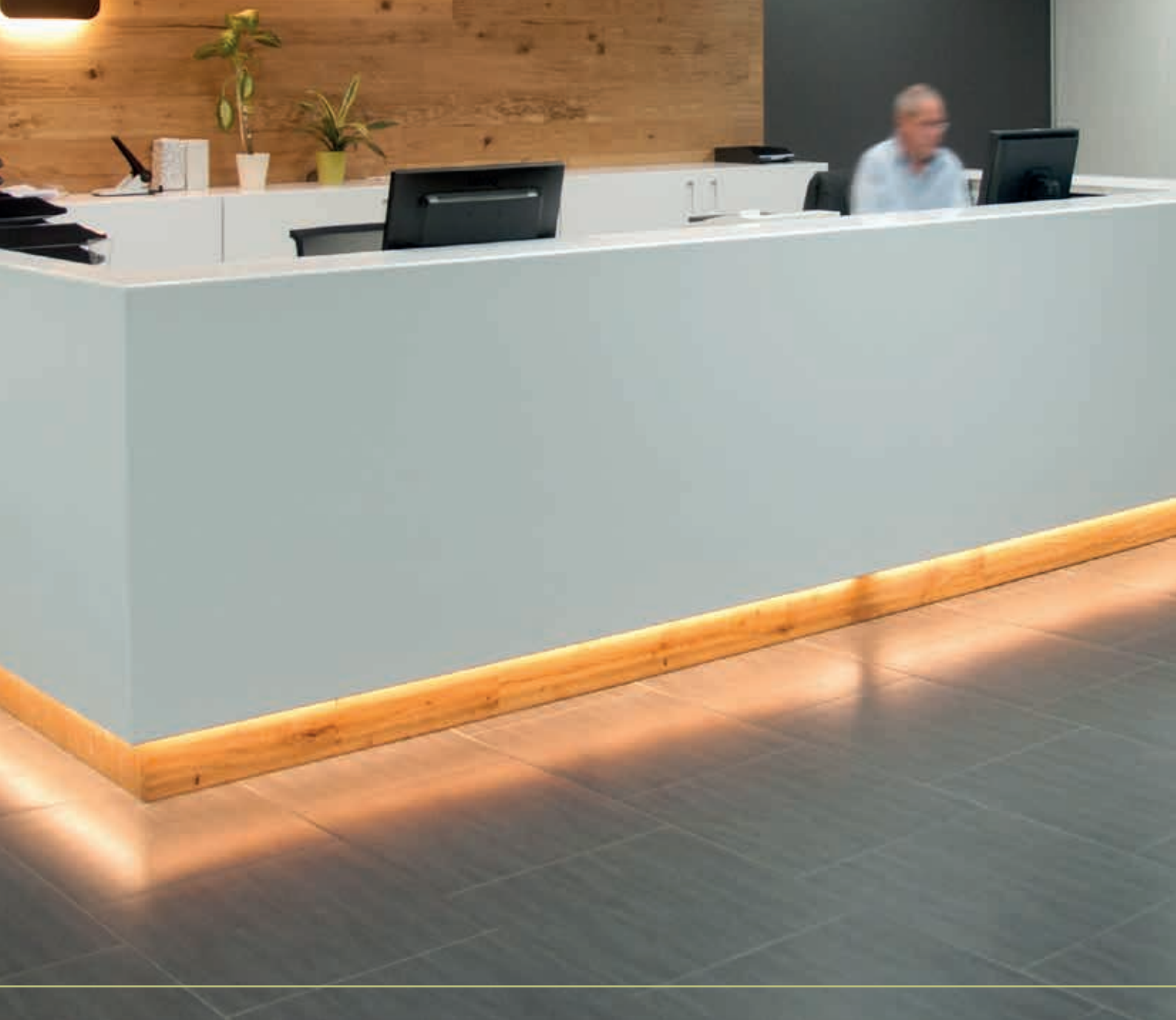
Type	Lamps	P _{sys} [W]	Colour	Ballast	LxBxH	Item number	kg
<i>Satined diffuser direct characteristic with homogenous light distribution through lateral LED light coupling</i>							
visula-VSAIG/1200	Incl. LED 4700lm 840	45	aen	ED	1199x330x42	4332 1014 115	7,50
				ED DALI	1199x330x42	4332 1016 615	7,60
visula-VSAIG/1500	Incl. LED 6000lm 840	57	aen	ED	1480x330x42	4335 1024 115	9,00
				ED DALI	1480x330x42	4335 1026 615	9,10
<i>Diffuser, micro-prismatic direct characteristic with homogenous light distribution through lateral LED light coupling</i>							
visula-VSAIMP/1200	Incl. LED 4700lm 840	45	aen	ED	1199x330x42	4332 1014 175	7,50
				ED DALI	1199x330x42	4332 1016 675	7,60
visula-VSAIMP/1500	Incl. LED 6000lm 840	57	aen	ED	1480x330x42	4335 1024 175	9,00
				ED DALI	1480x330x42	4335 1026 675	9,10
				ED M5S5 DALI	1480x330x42	4335 1028 175	9,10

Accessories

Type	Details	Item number	kg	
<i>Electrical technology</i>				
Light Control	LC-OM MASTER REMOTE PC KIT	Remote control for commissioning the DALIeco (M5S5) light control system	8450 1041 200	0,11 1
	LC-OM USER REMOTE	Remote control for the operation of the DALIeco (M5S5) light control system	8450 1042 100	0,11 1



Wertheim





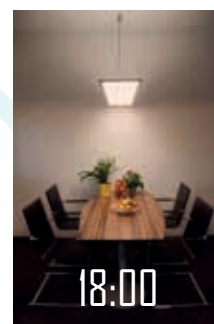
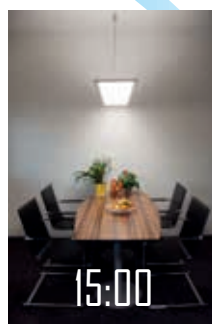
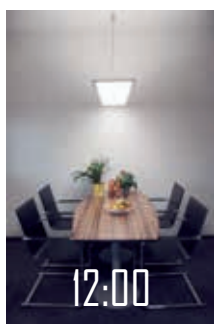
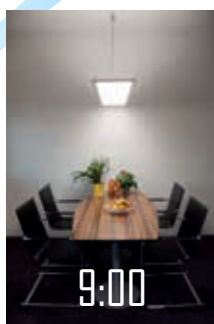
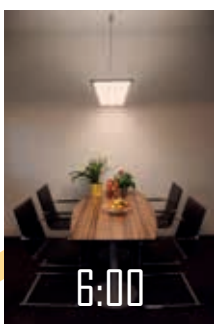
Products for Human Centric Lighting

Products for the realisation of dynamic illumination concepts are designed to allow for temporal variation of illumination levels. Colour temperature and illuminance can be individually controlled and adjusted in the course of time. With biologically effective light, light quality gains importance over energy efficiency.

The visula tunable white is able to map the entire circadian cycle and adapt colour and brightness to the course of naturally daylight. The room is dynamically illuminated with a comfortably even light situation.

Simulation of Daylight

the Solution for Human Centric Lighting



visula tunable white

The suspended LED luminaire alvia is equipped with a micro-prismatic cover or satined diffuser and has direct and indirect light distribution. In the version tunable white, the colour temperature can be set between 3,000 Kelvin and 6,000 Kelvin. When combined with a corresponding control unit, the computer screen compatible luminaire guarantees comfortable office lighting.

Request under dali@regiolux.de

Our label for Human Centric Lighting



Regiolux highlights the special characteristics and options of this product group with a dedicated Label.



Suspended luminaire[®] tunable white

A     IP 20

Lighting technology VSHIG:

- Satined diffuser; plastic PMMA
- Lighting characteristic direct/indirect distribution

Lighting technology VSHIMP:

- Diffuser, micro-prismatic; plastic PMMA
- Lighting characteristic direct/indirect distribution suited for VDU workstations, $65^\circ < 3000 \text{ cd/m}^2$

Housing:

- Aluminium extruded profile, naturally anodised; visible construction height 30mm

Lamps:

- Incl. LED 50000h L80/B10
- 830/warm white (3000K)-860/daylight white (6000K) continuously adjustable
- Dimmable 10-100%

Switching:

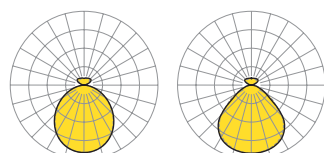
- Electronic driver DALI device type 8 (2 pcs.)

Miscellaneous:

- Y-wire suspensions with translucent connection cable and a ceiling canopy are included in delivery. Luminaire in tunable white technology for Human Centric Lighting.

Accessories:

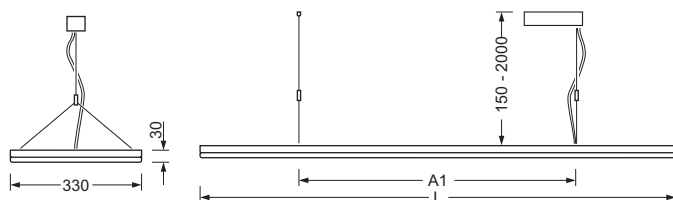
- Controllers must be ordered separately.




VSHIG/1200 LED 3800 lm 830-860		VSHIMP/1500 LED 4800 lm 830-860	
η_{ls}	100 %	η_{ls}	100 %
lm/W	66	lm/W	67
direct/indirect	84/16 %	direct/indirect	84/16 %
UGR lat./long.	19,3/19,2	UGR lat./long.	17,2/17,3
VDU	$65^\circ < 3000 \text{ cd/m}^2$		

Dimensions

Type	Versions	LxBxH	A1	P min/max
VSHI./1200	Incl. LED	1199x330x30	700	160 - 2000 mm
VSHI./1500	Incl. LED	1480x330x30	863	160 - 2000 mm



Products

Type	Lamps	P _{sp} [W]	Colour	Ballast	LxBxH	Item number	
<i>Satined diffuser direct/indirect characteristic with homogenous light distribution through lateral LED light coupling</i>							
visula-VSHIG/1200	Incl. LED 3800lm 830-860	58	aen	ED DALI DT8	1199x330x30	4322 4016 915	7,60
visula-VSHIG/1500	Incl. LED 4800lm 830-860	71	aen	ED DALI DT8	1480x330x30	4325 4026 915	9,10
<i>Diffuser, micro-prismatic direct/indirect characteristic with homogenous light distribution through lateral LED light coupling</i>							
visula-VSHIMP/1200	Incl. LED 3800lm 830-860	58	aen	ED DALI DT8	1199x330x30	4322 4016 975	7,60
visula-VSHIMP/1500	Incl. LED 4800lm 830-860	71	aen	ED DALI DT8	1480x330x30	4325 4026 975	9,10

Surface-mounted luminaire[®] tunable white

REGIOLUX

15

     **CE IP 20**

Lighting technology VSAIG:

- Satined diffuser; plastic PMMA
- Lighting characteristic direct distribution, indirect for ceiling lighting

Lighting technology VSAIMP:

- Diffuser, micro-prismatic; plastic PMMA
- Lighting characteristic direct distribution suited for VDU workstations, $65^\circ < 3000 \text{ cd/m}^2$

Housing:

- Aluminium extruded profile, naturally anodised; visible construction height 30 mm

Lamps:

- Incl. LED 50000h L80/B10
- 830/warm white (3000K)-860/daylight white (6000K) continuously adjustable
- Dimmable 10-100%

Switching:

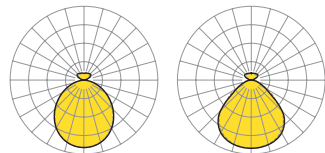
- Electronic driver DALI device type 8 (2 pcs.)

Miscellaneous:

- Ceiling mounting brackets for simple clip assembly are included in the scope of delivery. Luminaire in tunable white technology for Human Centric Lighting.

Accessories:

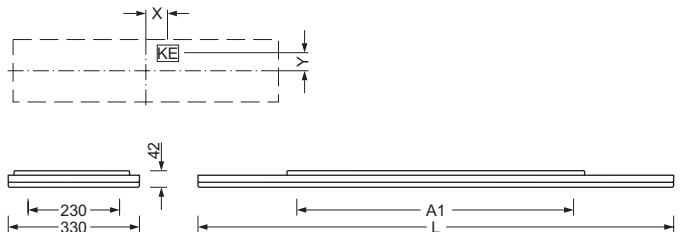
- Controllers must be ordered separately.




VSAIG/1200 LED 3800 lm 830-860		VSAIMP/1200 LED 3800 lm 830-860	
$\eta_{l,s}$	100 %	$\eta_{l,s}$	100 %
lm/W	66	lm/W	66
direct/indirect	84/16 %	direct/indirect	84/16 %
UGR q/l	19,3/19,2	UGR lat./long.	17,2/17,4
	VDU		$65^\circ < 3000 \text{ cd/m}^2$

Dimensions

Type	Versions	LxBxH	A1	A4	KE X/Y
VSAI./1200	Incl. LED	1199x330x42	700	230	0 / 0
VSAI./1500	Incl. LED	1480x330x42	700	230	0 / 0



Products

Type	Lamps	P _{sys} [W]	Colour	Ballast	LxBxH	Item number	
<i>Satined diffuser direct characteristic with homogenous light distribution through lateral LED light coupling</i>							
visula-VSAIG/1200	Incl. LED 3800lm 830-860	58	aen	ED DALI DT8	1199x330x42	4332 4016 915	7,60
visula-VSAIG/1500	Incl. LED 4800lm 830-860	71	aen	ED DALI DT8	1480x330x42	4335 4026 915	9,10
<i>Diffuser, micro-prismatic direct characteristic with homogenous light distribution through lateral LED light coupling</i>							
visula-VSAIMP/1200	Incl. LED 3800lm 830-860	58	aen	ED DALI DT8	1199x330x42	4332 4016 975	7,60
visula-VSAIMP/1500	Incl. LED 4800lm 830-860	71	aen	ED DALI DT8	1480x330x42	4335 4026 975	9,10

Regiolux



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