

agila

Luminaire Family

Stunning Design and
Lighting Technology



REGIOLUX

agila

Outstanding glare control values!

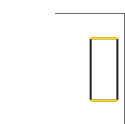
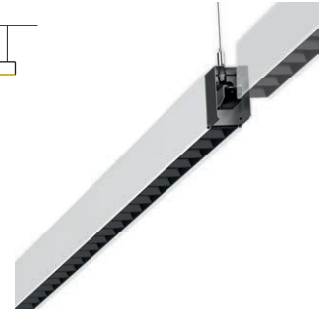
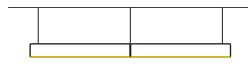
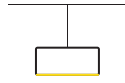
Modern working worlds are dynamic and flexible. They require special and intelligent lighting solutions. The agila achieves first-class, glare-free light with peak values for computer workstations through the micro single louvre and an innovative light control via 80° lenses.

The agila office family is IoT-ready and can be configured and controlled wirelessly by an app using netlife light management.

A strong impression of quality made in Germany with an elegant appearance.



Types of Installation



agila

Luminaire Family Technical Highlights

DIN EN
12464-1

UG
13

100
cd/m²

150
lm/W

3000 K
4000 K

30
70



height adjustable suspension
set with a length of 1900 mm

Integrated ET/DALI/DT8 driver

LED available in warm white,
neutral white or tunable white
technology

Precise/efficient light control
through transparent 80° lens

Single micro louvre

vw
RAL 9016

sg
RAL 9006

sw
RAL 9005
on request

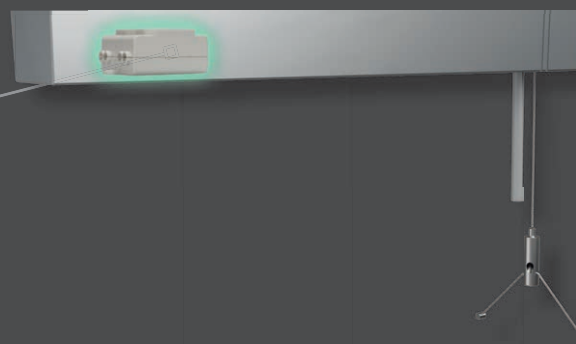
Exchangeable LED module



Control Technology



- netlife easy01C
- netlife flex10
- netlife flex10X



Sensor unit extension kit



* For information about the manufacturer's warranty for LED luminaires, see www.regiolux.de/fileadmin/REGIOLUX/Service/Garantie/Warranty_LED_en.pdf
Please refer to the current data for LED luminaires see www.regiolux.de.

agila

Luminaire Family Versatility Overview

VERSATILE single and double workstations

EFFICIENT thanks to netlife control technology















PROBLEM-FREE REFURBISHMENT via Bluetooth + App

ALL-IN-ONE One article number – everything included!

TOP QUALITY made in Germany

MOUNTING – quick and easy!

agila

Mounting/Installation	Length mm	Light distribution	Luminous flux lm		Netlife control
			830	840	
 Suspended luminaire	1200 1500		4100 4700	4300 4900	flex10, easy01C flex10X, flex10, easy01C, 
 Light run luminaire	1500		4700	4900	
 Surface-mounted luminaire	1200 1500		3000 3600	3100 3700	
 Recessed and panel luminaire	1200 625 x 625 600 x 600		3000 3800 3800	3100 4000 4000	 
 Wall luminaire	600 1200		2000 3300	2100 3500	

agila Light Run Luminaire



16 100 A++ CE IP20

Mounting:

- Suspended

Housing:

- Sheet steel housing

Lighting technology AGHILR:

- Single micro louvre +80° lens, PMMA plastic
- Lighting characteristic direct/indirect distribution
- Suitable for VDU workstations in accordance with DIN-EN 12464-1

Lamp:

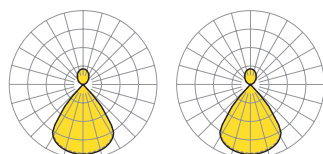
- LED 50000h L80/B10
- CRI ≥ 80 / 3000K/4000K
- CRI ≥ 80 / 2700K-6500K continuously adjustable

Switching:

- Electronic driver ED
- Electronic driver DALI/DT8
- 230V 50Hz

Miscellaneous:

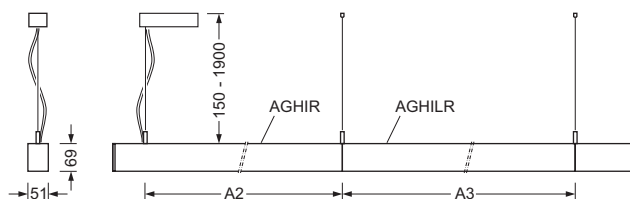
- Complete height-adjustable suspension set included in the scope of delivery.
- Black available on request



AGHILR/1500 LED 4700 lm 830		AGHILR/1500 LED 4900 lm 840	
η_{LB}	100%	η_{LB}	100%
lm/W	135	lm/W	142
direct/indirect	73/27%	direct/indirect	73/27%
UGR lat./long.	15.7/15.6	UGR lat./long.	15.8/15.7
VDU	65° < 100cd/m ²	VDU	65° < 100cd/m ²

Dimensions

Type	Versions	LxBxH/DxH	A2	A3	P min/max
AGHILR/1500 LED		1411 x 51 x 69	1300	1400	150 - 1900 mm



- ① Suspended individual luminaire
- ② Suspended light run

Products

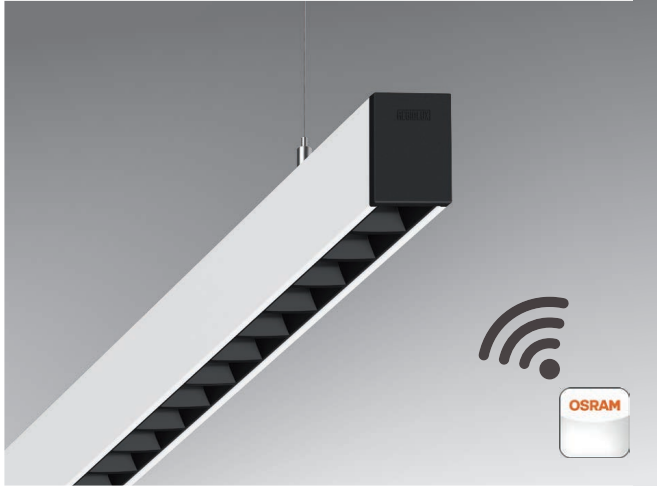
Type	Lamps	lm/W	P _{sys} [W]	Colour	Ballast	LxBxH/DxH	Art. no.	kg
<i>Micro-parabolic louvre, silky matt direct/indirect distribution with edge brightening equipped for light run installation</i>								
agila-AGHILR/1500	LED 4700 830	135	35	vw	ED	1411 x 51 x 69	6063 5034 170	3,70
					sg	ED	1411 x 51 x 69	6063 5034 175
				vw	DALI ¹⁾	1411 x 51 x 69	6063 5036 670	3,70
					sg	DALI ¹⁾	1411 x 51 x 69	6063 5036 675
	LED 4800 827-865	126	38	vw	DALI DT8 ²⁾	1411 x 51 x 69	6063 5026 670	3,70
					sg	DALI DT8 ²⁾	1411 x 51 x 69	6063 5026 675
				vw	ED	1411 x 51 x 69	6063 5044 170	3,70
					sg	ED	1411 x 51 x 69	6063 5044 175
	LED 4900 840	142	35	vw	DALI ¹⁾	1411 x 51 x 69	6063 5046 670	3,70
					sg	DALI ¹⁾	1411 x 51 x 69	6063 5046 675

¹⁾ Luminaires suitable for IoT (Internet of Things):

²⁾ Luminaires with tunable white technology suitable for Human Centric Lighting (HCL):



agila netlife easy01C



Sensor unit extension kit

You can now control your luminaire by app!

Bluetooth technology allows manual control and dimming. An additional sensor offers presence detection and daylight control.

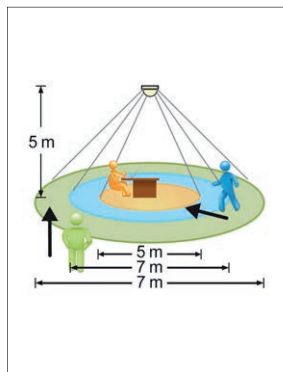
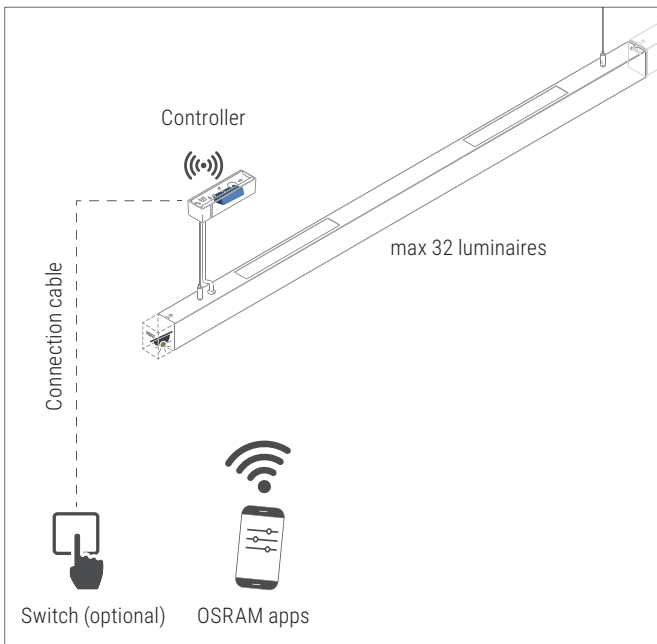
Basic functions such as target value, run-on time, dimming and on-off switching can be conveniently set for up to 32 luminaires.

Via free Osram apps:

- OSRAM BT CONFIG for configuring
- OSRAM BT CONTROL for control

Accessories:

- A switch can be connected to the master luminaire as an option.
- Motion-presence detection (PIR) as well as daylight control via sensor unit. Sensor module can be positioned at any point in the light run.



Products

Type	Lamps	lm/W	P _{sys} [W]	Colour	Ballast	LxBxH/DxH	Art. no.	
<i>Single micro louvre direct/indirect distribution</i>								
agila-AGHIR/1200 easy01C	LED 4100 830	134	30	vw	DALI easy01C	1131 x 51 x 69	6061 2035 670	3,20
				sg	DALI easy01C	1131 x 51 x 69	6061 2035 675	3,20
	LED 4300 840	141	30	vw	DALI easy01C	1131 x 51 x 69	6061 2045 670	3,20
				sg	DALI easy01C	1131 x 51 x 69	6061 2045 675	3,20
agila-AGHIR/1500 easy01C	LED 4700 830	135	35	vw	DALI easy01C	1411 x 51 x 69	6061 5035 670	3,80
				sg	DALI easy01C	1411 x 51 x 69	6061 5035 675	3,80
	LED 4900 840	142	35	vw	DALI easy01C	1411 x 51 x 69	6061 5045 670	3,80
				sg	DALI easy01C	1411 x 51 x 69	6061 5045 675	3,80

agila netlife flex10, netlife flex10X

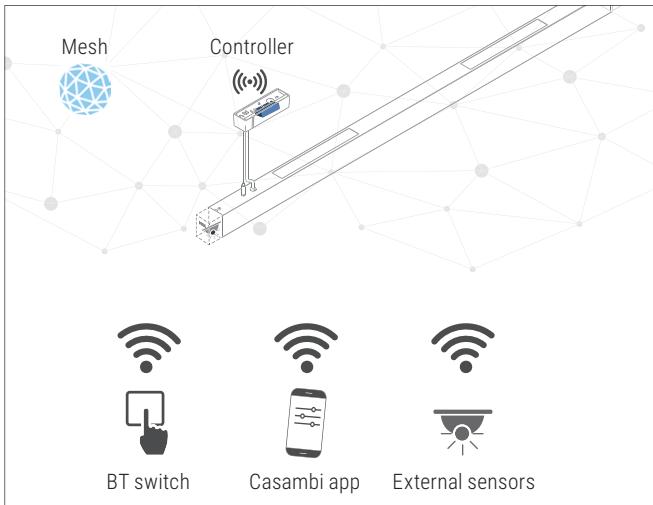


You can now control your luminaire by app!

Bluetooth technology allows manual control and dimming. An additional sensor offers presence detection and daylight control.

netlife flex10
Single luminaires

The Casambi-compliant Bluetooth controller turns the luminaires into an intelligent IoT solution. In conjunction with external sensors, the master luminaire can be configured and controlled via the Casambi app, with all typical functions such as daylight control, corridor function, presence control, tunable white and Human Centric Lighting. Can be linked to further flex10/X luminaires or external Bluetooth sensors via Bluetooth mesh.



netlife flex10X
max. 32 luminaires



Sensor unit extension kit

Accessories:

- Motion/presence detection (PIR) as well as daylight control via sensor unit.

Products

Type	Lamps	lm/W	P _{sys} [W]	Colour	Ballast	LxBxH/DxH	Art. no.	kg
<i>Single micro louvre direct/indirect distribution</i>								
agila-AGHIR/1200 flex10	LED 4100 830	135	30	vw	DALI flex10	1131 x 51 x 69	6061 2031 670	3,20
				sg	DALI flex10	1131 x 51 x 69	6061 2031 675	3,20
	LED 4300 840	141	30	vw	DALI flex10	1131 x 51 x 69	6061 2041 670	3,20
				sg	DALI flex10	1131 x 51 x 69	6061 2041 675	3,20
agila-AGHIR/1500 flex10	LED 4700 830	135	35	vw	DALI flex10	1411 x 51 x 69	6061 5031 670	3,80
				sg	DALI flex10	1411 x 51 x 69	6061 5031 675	3,80
	LED 4900 840	142	35	vw	DALI flex10	1411 x 51 x 69	6061 5041 670	3,80
				sg	DALI flex10	1411 x 51 x 69	6061 5041 675	3,80
agila-AGHIR/1500 flex10X	LED 4700 830	135	35	vw	DALI flex10X	1411 x 51 x 69	6061 5032 670	3,80
				sg	DALI flex10X	1411 x 51 x 69	6061 5032 675	3,80
	LED 4900 840	142	35	vw	DALI flex10X	1411 x 51 x 69	6061 5042 670	3,80
				sg	DALI flex10X	1411 x 51 x 69	6061 5042 675	3,80

Accessories

Type	Colour	Details	Art. no.	kg	Box
<i>Netlife flex10, flex10X</i>					
Bluetooth wall-mounted push-button switch	LC-RX FLEX BT PB 4W	4 channels, 2 rockers, ws	8450 8108 100	0,23	1
	LC-RX FLEX BT PB 2W	4 channels, 1 rocker, ws	8450 8107 100	0,23	1
<i>Netlife easy01C, flex10X</i>					
Sensor lighting surface-mounting set	AGHIR sensor unit easy01S	vw Netlife sensor lighting surface-mounting set for master luminaires easy01C und flex10X	6061 9000 100	0,33	1
	AGHIR sensor unit easy01S	sg Netlife sensor lighting surface-mounting set for master luminaires easy01C und flex10X	6061 9000 105	0,33	1

agila Surface-mounted Luminaire



9 100 A++

Mounting:

- Ceiling surface

Housing:

- Sheet steel housing

Lighting technology AGAR:

- Single micro louvre +80° lens, PMMA plastic
- Lighting characteristic direct/indirect distribution
- Suitable for VDU workstations in accordance with DIN-EN 12464-1

Lamp:

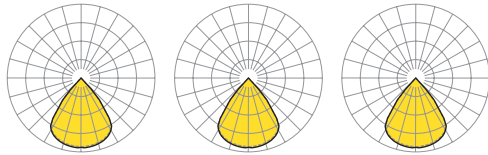
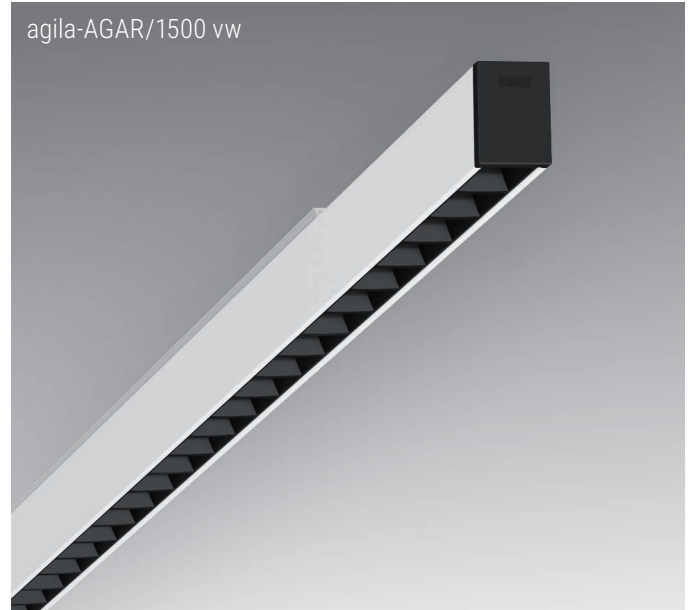
- LED 50000h L80/B10
- CRI ≥ 80 / 3000K/4000K

Switching:

- Electronic driver ED
- Electronic driver DALI
- 230V 50Hz

Miscellaneous:

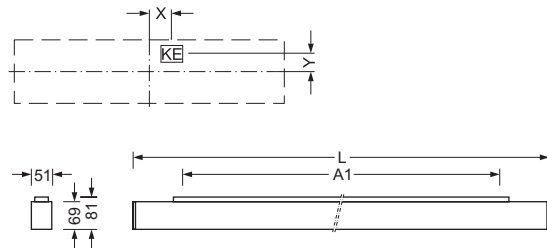
- Black available on request



AGAR/1500 LED 3700 lm 840	AGAR/1500 LED 3600 lm 830	AGAR/1200 LED 3000 lm 830
η_{Lb} 100%	η_{Lb} 100%	η_{Lb} 100%
lm/W 143	lm/W 136	lm/W 135
direct/indirect 100/0%	direct/indirect 100/0%	direct/indirect 100/0%
UGR lat./long. 18.3/18.2	UGR lat./long. 18.1/18.0	UGR lat./long. 18.2/18.2
VDU 65° < 100cd/m²	VDU 65° < 100cd/m²	VDU 65° < 100cd/m²

Dimensions

Type	Versions	LxBxH/DxH	A1	KE X/Y
AGAR/1200	LED	1131 x 51 x 81	900	0/0
AGAR/1500	LED	1411 x 51 x 81	900	0/0



Products

Type	Lamps	lm/W	P _{sys} [W]	Colour	Ballast	LxBxH/DxH	Art. no.	kg
<i>Single micro louvre direct distribution</i>								
agila-AGAR/1200	LED 3000 830	135	22	vw	ED	1131 x 51 x 81	6060 2034 170	2,90
				sg	ED	1131 x 51 x 81	6060 2034 175	2,90
				vw	DALI ¹⁾	1131 x 51 x 81	6060 2036 670	2,90
				sg	DALI ¹⁾	1131 x 51 x 81	6060 2036 675	2,90
	LED 3100 840	142	22	vw	ED	1131 x 51 x 81	6060 2044 170	2,90
				sg	ED	1131 x 51 x 81	6060 2044 175	2,90
				vw	DALI ¹⁾	1131 x 51 x 81	6060 2046 670	2,90
				sg	DALI ¹⁾	1131 x 51 x 81	6060 2046 675	2,90
agila-AGAR/1500	LED 3600 830	136	26	vw	ED	1411 x 51 x 81	6060 5034 170	3,50
				sg	ED	1411 x 51 x 81	6060 5034 175	3,50
				vw	DALI ¹⁾	1411 x 51 x 81	6060 5036 670	3,50
				sg	DALI ¹⁾	1411 x 51 x 81	6060 5036 675	3,50
	LED 3700 840	143	26	vw	ED	1411 x 51 x 81	6060 5044 170	3,50
				sg	ED	1411 x 51 x 81	6060 5044 175	3,50
				vw	DALI ¹⁾	1411 x 51 x 81	6060 5046 670	3,50
				sg	DALI ¹⁾	1411 x 51 x 81	6060 5046 675	3,50

¹⁾ Luminaires suitable for IoT (Internet of Things):

agila Wall Luminaire



6 100 A++

Mounting:
• Wall mounting

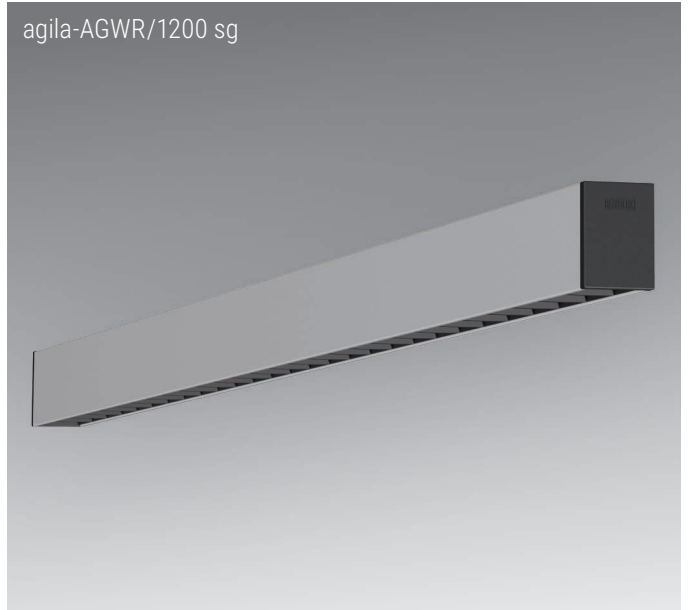
Housing:
• Sheet steel housing

Lighting technology AGWR:
• Single micro louvre +80° lens, PMMA plastic
• Lighting characteristic direct/indirect distribution
• Suitable for VDU workstations in accordance with DIN-EN 12464-1

Lamp:
• LED 50000h L80/B10
• CRI ≥ 80 / 3000K/4000K

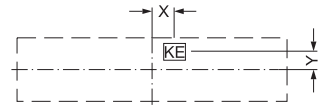
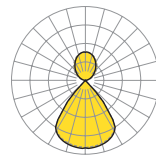
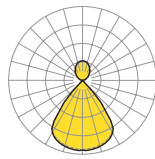
Switching:
• Electronic driver ED
• Electronic driver DALI
• 230V 50Hz

Miscellaneous:
• Black available on request

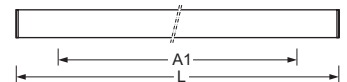


Dimensions

Type	Versions	LxBxH/DxH	A1	KE X/Y
AGWR/0600	LED	571 x 76 x 69	430	90 / 0
AGWR/1200	LED	1131 x 76 x 69	1000	0 / 0



AGWR/0600 LED 2000 lm 830		AGWR/1200 LED 3500 lm 840	
η_{LB}	100%	η_{LB}	100%
lm/W	134	lm/W	150
direct/indirect	68/32%	direct/indirect	59/41%
VDU	65° < 100cd/m ²	VDU	65° < 100cd/m ²

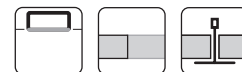


Products

Type	Lamps	lm/W	P _{sys} [W]	Colour	Ballast	LxBxH/DxH	Art. no.	kg	
<i>Single micro louvre direct/indirect distribution</i>									
agila-AGWR/0600	LED 2000 830	134	15	vw	ED	571 x 76 x 69	6064 1034 170	1,70	
					sg	ED	571 x 76 x 69	6064 1034 175	1,70
					vw	DALI ¹⁾	571 x 76 x 69	6064 1036 670	1,70
					sg	DALI ¹⁾	571 x 76 x 69	6064 1036 675	1,70
	LED 2100 840	141	15	vw	ED	571 x 76 x 69	6064 1044 170	1,70	
					sg	ED	571 x 76 x 69	6064 1044 175	1,70
					vw	DALI ¹⁾	571 x 76 x 69	6064 1046 670	1,70
					sg	DALI ¹⁾	571 x 76 x 69	6064 1046 675	1,70
agila-AGWR/1200	LED 3300 830	143	23	vw	ED	1131 x 76 x 69	6064 2034 170	3,00	
					sg	ED	1131 x 76 x 69	6064 2034 175	3,00
					vw	DALI ¹⁾	1131 x 76 x 69	6064 2036 670	3,00
					sg	DALI ¹⁾	1131 x 76 x 69	6064 2036 675	3,00
	LED 3500 840	150	23	vw	ED	1131 x 76 x 69	6064 2044 170	3,00	
					sg	ED	1131 x 76 x 69	6064 2044 175	3,00
					vw	DALI ¹⁾	1131 x 76 x 69	6064 2046 670	3,00
					sg	DALI ¹⁾	1131 x 76 x 69	6064 2046 675	3,00

¹⁾ Luminaires suitable for IoT (Internet of Things):

agila Recessed and Panel Luminaire



13 100 A++ \oplus \oplus \oplus \oplus \oplus \oplus \oplus \oplus CE IP20

Mounting:

- Ceiling recessed

Housing:

- Sheet steel housing
- Suitable for ceiling system: plasterboard ceilings

Lighting technology AGER:

- Single micro louvre +80° lens, PMMA plastic
- Lighting characteristic direct/indirect distribution
- Suitable for VDU workstations in accordance with DIN-EN 12464-1

Lamp:

- LED 50000h L80/B10
- CRI ≥ 80 / 3000K/4000K
- CRI ≥ 80 / 2700K-6500K continuously adjustable

Switching:

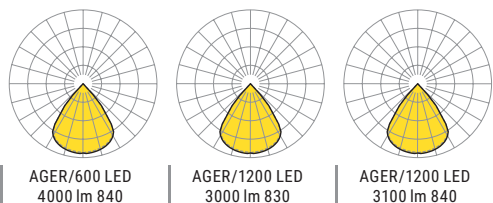
- Electronic driver ED
- Electronic driver DALI/DT8
- 230V 50Hz

Accessories:

- Accessories for installation into cut-out ceilings, please order separately.

Miscellaneous:

- Black available on request

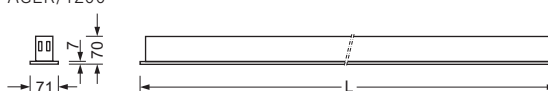


	AGER/600 LED 4000 lm 840	AGER/1200 LED 3000 lm 830	AGER/1200 LED 3100 lm 840
η_{Lb}	100%	100%	100%
lm/W	140	135	142
direct/indirect	100/0%	100/0%	100/0%
UGR lat./long.	13.1/13.0	18.2/18.2	18.4/18.3
VDU	65° < 100cd/m ²	65° < 100cd/m ²	65° < 100cd/m ²

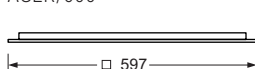
Dimensions

Type	Versions	LxBxH/DxH	T	MLxMB	DA _x DA _B	Et	KE X/Y
AGER/1200	LED	1150 x 71 x 70	145	-	1130 x 55	100	0/0
AGER/600	LED	597 x 597 x 24	61	600 x 600	575 x 575	100	0/0
AGER/625	LED	622 x 622 x 24	61	625 x 625	575 x 575	100	0/0

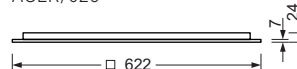
AGER/1200



AGER/600



AGER/625



Products

Type	Lamps	lm/W	P _{sys} [W]	Colour	Ballast	LxBxH/DxH	Art. no.	kg
Single micro louvre direct distribution								
agila-AGER/1200	LED 3000 830	135	22	vw	ED	1150 x 71 x 70	6062 2034 170	2,50
					DALI ¹⁾	1150 x 71 x 70	6062 2036 670	2,50
	LED 3100 840	142	22	vw	ED	1150 x 71 x 70	6062 2044 170	2,50
					DALI ¹⁾	1150 x 71 x 70	6062 2046 670	2,50
agila-AGER/600	LED 3800 830	133	29	vw	ED	597 x 597 x 24	6062 6034 170	4,20
					DALI ¹⁾	597 x 597 x 24	6062 6036 670	4,20
	LED 4000 827-865	124	32	vw	DALI DT8 ²⁾	597 x 597 x 24	6062 6027 670	4,20
	LED 4000 840	140	29	vw	ED	597 x 597 x 24	6062 6044 170	4,20
					DALI ¹⁾	597 x 597 x 24	6062 6046 670	4,20
agila-AGER/625	LED 3800 830	133	29	vw	ED	622 x 622 x 24	6062 3034 170	4,30
					DALI ¹⁾	622 x 622 x 24	6062 3036 670	4,30
	LED 4000 827-865	124	32	vw	DALI DT8 ²⁾	622 x 622 x 24	6062 3027 670	4,30
	LED 4000 840	140	29	vw	ED	622 x 622 x 24	6062 3044 170	4,30
					DALI ¹⁾	622 x 622 x 24	6062 3046 670	4,30

¹⁾ Luminaires suitable for IoT (Internet of Things): \oplus

²⁾ Luminaires with tunable white technology suitable for Human Centric Lighting (HCL): \oplus

Accessories



Type	Colour	Material	Details	Art. no.		
<i>Mounting</i>						
Fastening bracket	AGER-ES 600/ 625	me	St	agila spring set for agila 600/625 for installation in cut-out ceilings	6062 9000 100	0.08 4





Photo index

Page	1	denisismagilov · stock.adobe.com
	2-3	Austin Distel · distel.com
	9	denisismagilov · iStock.com Rido · shutterstock.com
	13	Frank Freihofer · Rathaus Haßfurt
	15	denisismagilov · iStock.com
	16	denisismagilov · iStock.com

9999 1341 220 1-A 1.500 05/20 MA/HD Subject to changes

REGIOLUX @ SOCIAL MEDIA



Regiolux vcard



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