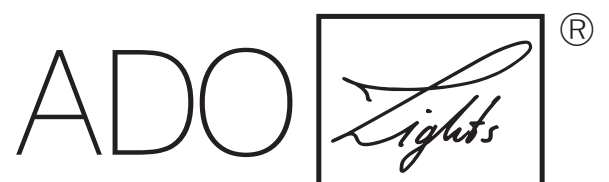


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# LED-WALLWASHER

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Façade Illumination  
WallWasher 1000.x  
WallWasher 1048.x



by TTC Timmler Technology

# ILLUMINATION

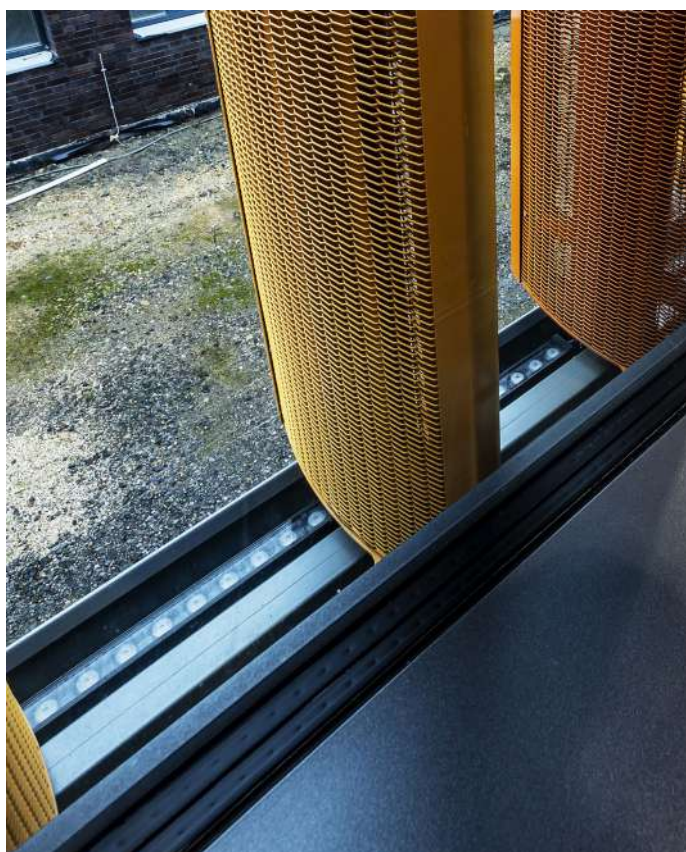
LED-WallWasher 1000.x

LED-WallWasher 1048.x



PICTURES

Project »Gersdorff Barracks Library«



©Pictures: TTC Timmier Technology/Photographer: Peter von Pigage



# ILLUMINATION

LED-WallWasher 1000.x

LED-WallWasher 1048.x



PICTURES

Project »Gersdorff Barracks Library«



# ILLUMINATION

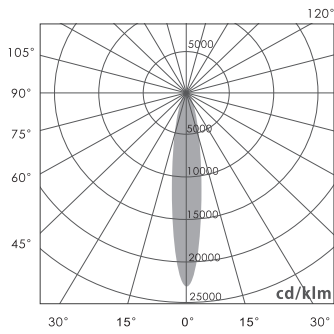
## LED-WallWasher 1000.x



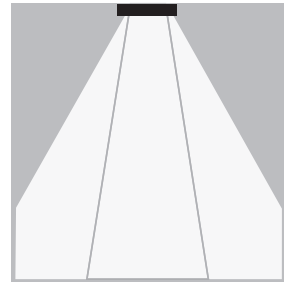
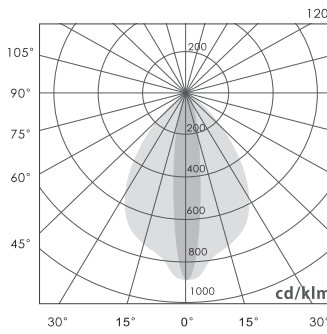
### TECHNICAL DRAWINGS



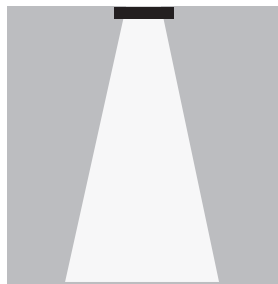
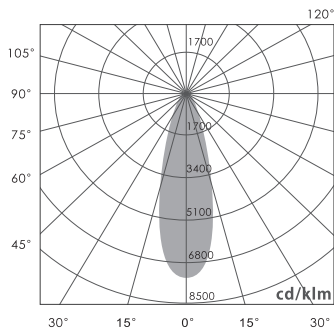
LIGHT BEAM ANGLE 15°



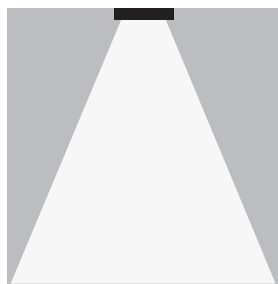
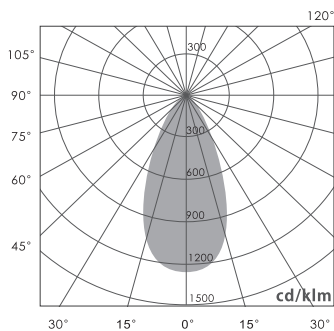
LIGHT BEAM ANGLE 10°-60°



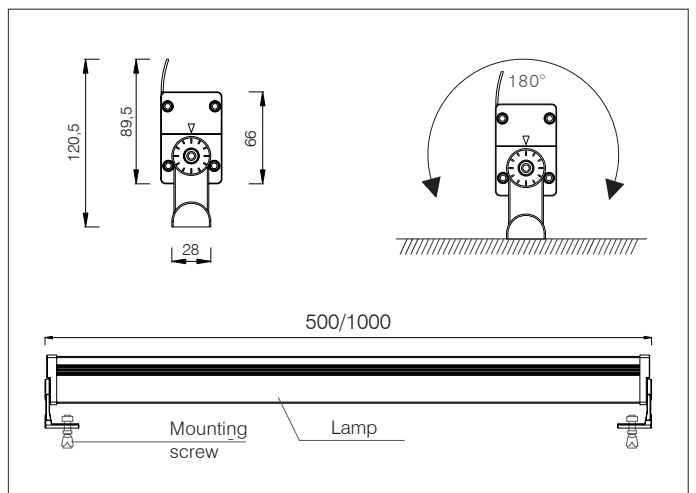
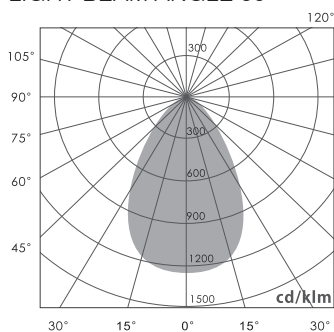
LIGHT BEAM ANGLE 25°



LIGHT BEAM ANGLE 45°



LIGHT BEAM ANGLE 60°



Subject to technical changes · issued 02/2022

# ILLUMINATION

## LED-WallWasher 1000.x



BASE INFORMATION, PICTURES  
AND TECHNICAL SPECIFICATIONS



<b>DIMENSIONS [L X W X H]</b>	500/ 1,000 x 44 x 97 mm
<b>POWER CONSUMPTION</b>	18/24/27/30/36 W   see diagram
<b>NUMBER OF LEDS</b>	18/24/27/30   see diagram
<b>VOLTAGE</b>	24V DC
<b>LIGHT BEAM ANGLE</b>	15°/25°/45°/60°/10°-60°
<b>SERVICE LIFE</b>	LED 50,000 hours at 70% of mean luminous flux
<b>COLOUR TEMPERATURE</b>	Single colour   RGB   RGB 3in1
<b>CONTROL INTERFACE</b>	RGB suitable for DMX512
<b>CRI</b>	CRI > 80
<b>IP RATING</b>	IP66   Safety level III
<b>LUMINAIRE HOUSING</b>	Aluminium   PMMA, 5 mm or black powder-coated
<b>CONVERTER</b>	Overload protection Overtemperature protection Short-circuit protection -25° C to +45° C
<b>WEIGHT</b>	2.6 kg

### TYPES – COLOURS + NO. OF LEDS

Type	Colour	Power Consumption [W]	Voltage	No. of LEDs
500.18-S	Single	9	AC220V/DC24V	9
1000.18-S	Single	18	AC220V/DC24V	18
500.18-RGB	RGB	9	DC24V	9
1000.18-RGB	RGB	18	DC24V	18
500.18-3in1	RGB 3in1	18	DC24V	9
1000.18-3in1	RGB 3in1	36	DC24V	18
500.24-S	Single	12	AC220V/DC24V	12
1000.24-S	Single	24	AC220V/DC24V	24
500.24-RGB	RGB	12	DC24V	12
1000.24-RGB	RGB	24	DC24V	24
500.27-S	Single	13	AC220V/DC24V	13
1000.27-S	Single	27	AC220V/DC24V	27
500.30-S	Single	15	AC220V/DC24V	15
1000.30-S	Single	30	AC220V/DC24V	30





# ILLUMINATION

LED-WallWasher 1000.x

LED-WallWasher 1048.x



## PICTURES

Project »Retail Space« + Project »St. Gallus Church«



# ILLUMINATION

## LED-WallWasher 1048.x



BASE INFORMATION, PICTURES  
AND TECHNICAL DRAWINGS



**DIMENSIONS [L X W X H]** 500/1,000 x 28 x 25 mm

**POWER CONSUMPTION** 10 W | see diagram

**NUMBER OF LEDS** 48 | see diagram

**VOLTAGE** 24V DC

**LIGHT BEAM ANGLE** 120°

**SERVICE LIFE** LED 50,000 hours at  
70% of mean luminous flux

**COLOUR TEMPERATURE** Single colour | RGB 3in1

**CONTROL INTERFACE** RGB suitable for DMX512

**CRI** CRI > 80

**IP RATING** IP66 | Safety level III

**LUMINAIRE HOUSING** Aluminium | PMMA, 5 mm  
or black powder-coated

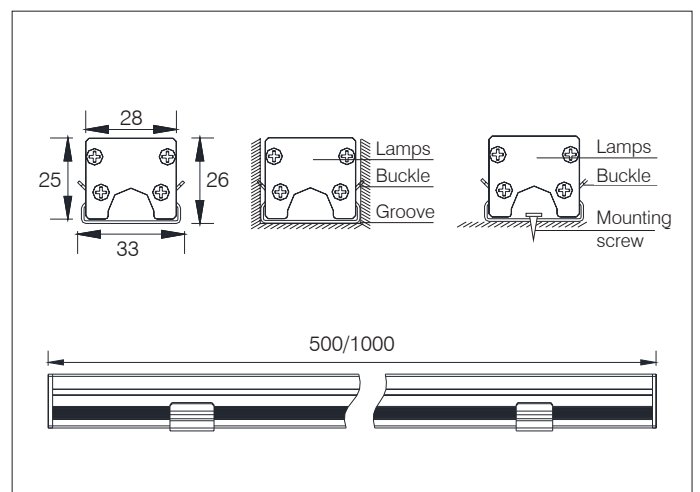
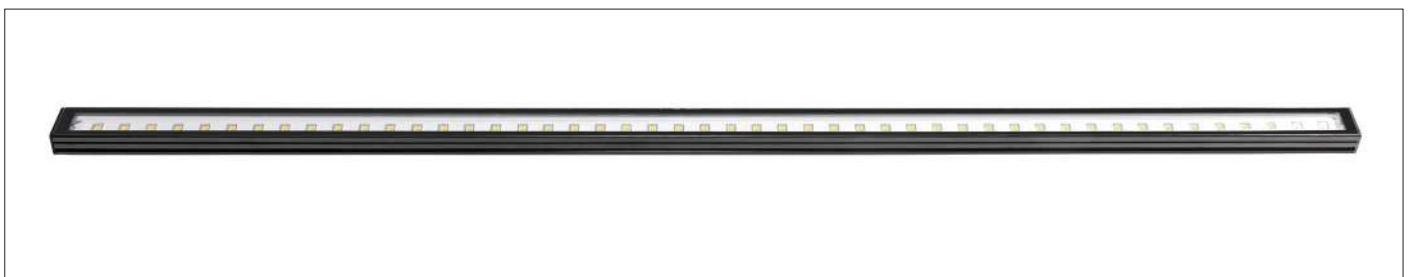
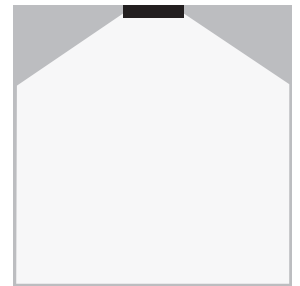
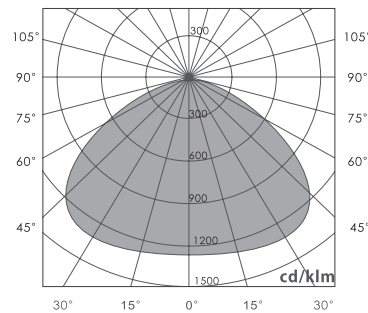
**CONVERTER** Overload protection  
Overtemperature protection  
Short-circuit protection  
-25° C to +45° C

**WEIGHT** 2.6 kg

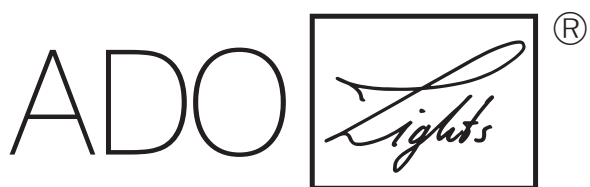
TYPES – COLOURS + NO. OF LEDS

Type	Colour	Power Consumption [W]	Voltage	No. of LEDs
548-S	Single	5	DC24V	24
1048-S	Single	10	DC24V	48
548-3in1	RGB 3in1	5	DC24V	24
1048-3in1	RGB 3in1	10	DC24V	48

LIGHT BEAM ANGLE 120°



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by TTC Timmler Technology

