FLEXIBLE WALL WASHERS

Dual-Bend · Anti-Glare

TRU-WFM24V

Dual-Bend · Anti-Glare. Review the dimensions and electrical ratings for your installation.

Use this catalog sheet to discuss your project. Final dimensions, ratings, certifications and available configurations must be confirmed for the selected product.



Product specifications

Truled part number	TRU-WFM24V
Category	Wall washers
Product type	Flexible wall washers

Configuration reference

TRU-WFM24V-A

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1025lm/M [313lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	41lm/W (White/Dark-Grey Jacket)
Brightness @CRI90&4000K	875lm/M [267lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	35lm/W (White/Dark-Grey Jacket)
Beam Angle	10° (UGR<12)
IP&IK Rating	Not specified

Configuration reference

TRU-WFM24V-B

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1125lm/M [343lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	45lm/W (White/Dark-Grey Jacket)
Brightness @CRI90&4000K	960lm/M [293lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	38lm/W (White/Dark-Grey Jacket)
Beam Angle	15° (UGR<14)
IP&IK Rating	Not specified

Configuration reference

TRU-WFM24V-C

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1250lm/M [381lm/ft.] (White Jacket) 1150lm/M [351lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	50lm/W (White Jacket) 46lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	1060lm/M [323lm/ft.] (White Jacket) 978lm/M [298lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	42lm/W (White Jacket) 39lm/W (Dark-Grey Jacket)
Beam Angle	20° (UGR<14)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-D

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1000lm/M [305lm/ft.] (White Jacket) 940lm/M [287lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	40lm/W (White Jacket) 38lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	850lm/M [259lm/ft.] (White Jacket) 799lm/M [244lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	34lm/W (White Jacket) 32lm/W (Dark-Grey Jacket)
Beam Angle	25° (UGR<14) 30° (UGR<14) 25°*40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-E

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	750lm/M [229lm/ft.] (White Jacket) 705lm/M [215lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	30lm/W (White Jacket) 28lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	640lm/M [195lm/ft.] (White Jacket) 599lm/M [183lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	26lm/W (White Jacket) 24lm/W (Dark-Grey Jacket)
Beam Angle	40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-F

Style	Dual-Bend (RGBW)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	625lm/M [191lm/ft.] (White Jacket) 575lm/M [175lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	25lm/W (White Jacket) 23lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	592lm/M [180lm/ft.] (White Jacket) 489lm/M [149lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	24lm/W (White Jacket) 20lm/W (Dark-Grey Jacket)
Beam Angle	20° (UGR<14)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-G

Style	Dual-Bend (RGBW)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	500lm/M [152lm/ft.] (White Jacket) 470lm/M [143lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	20lm/W (White Jacket) 19lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	470lm/M [143lm/ft.] (White Jacket) 400lm/M [122lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	19lm/W (White Jacket) 16lm/W (Dark-Grey Jacket)
Beam Angle	25° (UGR<16) 30° (UGR<16) 25°*40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-H

Style	Dual-Bend (RGBW)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	375lm/M [114lm/ft.] (WhiteJacket) 353lm/M [108lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	15lm/W (White Jacket) 14lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	350lm/M [107lm/ft.] (White Jacket) 300lm/M [91lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	14lm/W (White Jacket) 12lm/W (Dark-Grey Jacket)
Beam Angle	40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-I

Style	Dual-Bend (SPI RGBW) IC No. in UCS7804H
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	625lm/M [191lm/ft.] (White Jacket) 575lm/M [175lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	25lm/W (White Jacket) 23lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	592lm/M [180lm/ft.] (White Jacket) 489lm/M [149lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	24lm/W (White Jacket) 20lm/W (Dark-Grey Jacket)
Beam Angle	20° (UGR<14)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-J

Style	Dual-Bend (SPI RGBW) IC No. in UCS7804H
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	500lm/M [152lm/ft.] (White Jacket) 470lm/M [143lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	20lm/W (White Jacket) 19lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	470lm/M [143lm/ft.] (White Jacket) 400lm/M [122lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	19lm/W (White Jacket) 16lm/W (Dark-Grey Jacket)
Beam Angle	25° (UGR<14) 30° (UGR<14) 25°*40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-K

Style	Dual-Bend (SPI RGBW) IC No. in UCS7804H
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	375lm/M [114lm/ft.] (White Jacket) 353lm/M [108lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	15lm/W (White Jacket) 14lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	350lm/M [107lm/ft.] (White Jacket) 300lm/M [91lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	14lm/W (White Jacket) 12lm/W (Dark-Grey Jacket)
Beam Angle	40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-L

Style	Dual-Bend (DMX RGBW) IC No. in TM512ACS
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	725lm/M [221lm/ft.] (White Jacket) 675lm/M [206lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	29lm/W (White Jacket) 27lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	700lm/M [213lm/ft.] (White Jacket) 572lm/M [174lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	28lm/W (White Jacket) 23lm/W (Dark-Grey Jacket)
Beam Angle	20° (UGR<14)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-M

Style	Dual-Bend (DMX RGBW) IC No. in TM512ACS
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	572lm/M [174lm/ft.] (White Jacket) 550lm/M [168lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	23lm/W (White Jacket) 22lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	550lm/M [168lm/ft.] (White Jacket) 450lm/M [137lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	22lm/W (White Jacket) 18lm/W (Dark-Grey Jacket)
Beam Angle	25° (UGR<14) 30° (UGR<14) 25°*40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-N

Style	Dual-Bend (DMX RGBW) IC No. in TM512ACS
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	R: 620~630mm G: 520~530mm B: 460~470mm W: 2700~6500K
Brightness @CRI80&4000K	425lm/M [130lm/ft.] (White Jacket) 400lm/M [122lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	17lm/W (White Jacket) 16lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	400lm/M [122lm/ft.] (White Jacket) 350lm/M [107lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	16lm/W (White Jacket) 14lm/W (Dark-Grey Jacket)
Beam Angle	40° (UGR<16)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-O

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1275lm/M [389lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	51lm/W (White/Black Jacket)
Brightness @CRI90&4000K	1075lm/M [328lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	43lm/W (White/Dark-Grey Jacket)
Beam Angle	10° (UGR<12)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-P

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1325lm/M [343lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	53lm/W (White/Dark-Grey Jacket)
Brightness @CRI90&4000K	1125lm/M [343lm/ft.] (White/Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	45lm/W (White/Dark-Grey Jacket)
Beam Angle	15° (UGR<12)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-Q

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1225lm/M [381lm/ft.] (White Jacket) 1125lm/M [343lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	49lm/W (White Jacket) 45lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	1050lm/M [320lm/ft.] (White Jacket) 950lm/M [290lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	42lm/W (White Jacket) 38lm/W (Dark-Grey Jacket)
Beam Angle	20° (UGR<19)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-R

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1175lm/M [358lm/ft.] (White Jacket) 1125lm/M [343lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	47lm/W (White Jacket) 45lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	1000lm/M [305lm/ft.] (White Jacket) 950lm/M [290lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	40lm/W (White Jacket) 38lm/W (Dark-Grey Jacket)
Beam Angle	25° (UGR<19) 30° (UGR<19)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-S

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	1025lm/M [313lm/ft.] (White Jacket) 950lm/M [290lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	41lm/W (White Jacket) 38lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	875lm/M [267lm/ft.] (White Jacket) 800lm/M [244lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI90&4000K	35lm/W (White Jacket) 32lm/W (Dark-GreyJacket)
Beam Angle	25°*40° (UGR<19)
IP&IK Rating	IP67 [Wet] & IK07

Configuration reference

TRU-WFM24V-T

Style	Dual-Bend (White)
Dimension	W34xH25mm [W1.34xH0.98in.]
Increment	250mm [9.84in.]
LED Type	Not specified
LED Qty	24LED/M [7LED/ft.]
Voltage	24VDC
Power	25W/M [7.62W/ft.]
CCT / Wavelength	2700K (2600-2750K) 3000K (2850-3100K) 4000K (3850-4150K)
Brightness @CRI80&4000K	950lm/M [290lm/ft.] (White Jacket) 875lm/M [267lm/ft.] (Dark-Grey Jacket)
Light Efficiency @CRI80&4000K	38lm/W (White Jacket) 35lm/W (Dark-Grey Jacket)
Brightness @CRI90&4000K	800lm/M [244lm/ft.] (White Jacket) 750lm/M [229lm/ft.] (BDark-Grey Jacket)
Light Efficiency @CRI90&4000K	32lm/W (White Jacket) 30lm/W (Dark-Grey Jacket)
Beam Angle	40° (UGR<19)
IP&IK Rating	IP67 [Wet] & IK07

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Include any configuration reference, quantities, required lengths and project location.

A configuration reference identifies a published specification row. A row may list multiple options; it is not confirmation that every option is included. This sheet is not an installation instruction or an approved project submittal.