RIGID WALL WASHERS

IP68&IK10

TRU-WRB24V

IP68&IK10. 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-WRB24V
Category	Wall washers
Product type	Rigid wall washers

Configuration reference

TRU-WRB24V-A

Beam Angle	20°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	842lm (Silver) 758lm (Black)
Light Eff. @4000K&CRI80	105lm/W (Silver) 96lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-B

Beam Angle	30°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	758lm (Silver) 674lm (Black)
Light Eff. @4000K&CRI80	95lm/W (Silver) 84lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-C

Beam Angle	40°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	842lm (Silver) 758lm (Black)
Light Eff. @4000K&CRI80	105lm/W (Silver) 95lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-D

Beam Angle	20*35°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	758lm (Silver) 674lm (Black)
Light Eff. @4000K&CRI80	95lm/W (Silver) 84lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-E

Beam Angle	35°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI80	R:55lm G:155lm B:22lm W:177lm RGBW:400lm (Silver) R:50lm G:140lm B:20lm W:160lm RGBW:360lm (Black)
Light Eff. @4000K&CRI80	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-F

Beam Angle	35°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI80	R:55lm G:155lm B:22lm W:177lm RGBW:400lm (Silver) R:50lm G:140lm B:20lm W:160lm RGBW:360lm (Black)
Light Eff. @4000K&CRI80	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-G

Beam Angle	20°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	1684lm (Silver) 1516lm (Black)
Light Eff. @4000K&CRI80	105lm/W (Silver) 95lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-H

Beam Angle	30°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	1516lm (Silver) 1347lm (Black)
Light Eff. @4000K&CRI80	95lm/W (Silver) 84lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-I

Beam Angle	40°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	1684lm (Silver) 1516lm (Black)
Light Eff. @4000K&CRI80	105lm/W (Silver) 95lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-J

Beam Angle	20*35°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	1684lm (Silver) 1516lm (Black)
Light Eff. @4000K&CRI80	95lm/W (Silver) 84lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-K

Beam Angle	35°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI80	R:110lm G:310lm B:44lm W:354lm RGBW:800lm (Silver) R:100lm G:280lm B:40lm W:320lm RGBW:720lm (Black)
Light Eff. @4000K&CRI80	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-L

Beam Angle	35°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI80	R:110lm G:310lm B:44lm W:354lm RGBW:800lm (Silver) R:100lm G:280lm B:40lm W:320lm RGBW:720lm (Black)
Light Eff. @4000K&CRI80	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-M

Beam Angle	20°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	3368lm (Silver) 3032lm (Black)
Light Eff. @4000K&CRI80	105lm/W (Silver) 95lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-N

Beam Angle	30°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	3032lm (Silver) 2695lm (Black)
Light Eff. @4000K&CRI80	95lm/W (Silver) 84lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-O

Beam Angle	40°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	3368lm (Silver) 3032lm (Black)
Light Eff. @4000K&CRI80	105lm/W (Silver) 95lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-P

Beam Angle	20*35°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI80	3032lm (Silver) 2695lm (Black)
Light Eff. @4000K&CRI80	95lm/W (Silver) 84lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-Q

Beam Angle	35°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI80	R:220lm G:620lm B:88lm W:708lm RGBW:1600lm (Silver) R:200lm G:560lm B:80lm W:640lm RGBW:1440lm (Black)
Light Eff. @4000K&CRI80	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-R

Beam Angle	35°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI80	R:220lm G:620lm B:88lm W:708lm RGBW:1600lm (Silver) R:200lm G:560lm B:80lm W:640lm RGBW:1440lm (Black)
Light Eff. @4000K&CRI80	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-S

Beam Angle	110°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI90	616lm (Silver) 320lm (Black)
Light Eff. @4000K&CRI90	77lm/W (Silver) 40lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-T

Beam Angle	110°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI90	616lm (Silver) 320lm (Black)
Light Eff. @4000K&CRI90	77lm/W (Silver) 40lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-U

Beam Angle	110°
Dimension	L304*W23*H32mm [L12*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	8W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI90	R:36lm G:95lm B:15lm W:90lm RGBW:240lm (Silver) R:22lm G:57lm B:9lm W:54lm RGBW:144lm (Black)
Light Eff. @4000K&CRI90	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-V

Beam Angle	110°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI90	1232lm (Silver) 640lm (Black)
Light Eff. @4000K&CRI90	77lm/W (Silver) 60lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-W

Beam Angle	110°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI90	1232lm (Silver) 640lm (Black)
Light Eff. @4000K&CRI90	77lm/W (Silver) 60lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-X

Beam Angle	110°
Dimension	L609*W23*H32mm [L24*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	16W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI90	R:72lm G:190lm B:30lm W:180lm RGBW:480lm (Silver) R:44lm G:114lm B:18lm W:108lm RGBW:288lm (Black)
Light Eff. @4000K&CRI90	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-Y

Beam Angle	110°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI90	2464lm (Silver) 1280lm (Black)
Light Eff. @4000K&CRI90	77lm/W (Silver) 40lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-Z

Beam Angle	110°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	2700K 3000K 4000K 5000K 6500K (3 step SDCM LED)
Brightness @4000K&CRI90	2464lm (Silver) 1280lm (Black)
Light Eff. @4000K&CRI90	77lm/W (Silver) 40lm/W (Black)
IP&IK Rating	IP68 (Wet) & IK10

Configuration reference

TRU-WRB24V-AA

Beam Angle	110°
Dimension	L1220*W23*H32mm [L48*W0.91*H1.26in.]
Max. Splicing Length	5M [16.4ft.]
Voltage	24VDC
Power	32W
CCT/ Wavelength	R: 610-630nm G: 520-540nm B: 450-470nm W: 2700K/3000K 4000K/6500K (5 step SDCM LED)
Brightness @4000K&CRI90	R:144lm G:380lm B:60lm W:360lm RGBW:960lm (Silver) R:88lm G:228lm B:36lm W:216lm RGBW:576lm (Black)
Light Eff. @4000K&CRI90	Not specified
IP&IK Rating	IP68 (Wet) & IK10

Request pricing & availability

Request a product quote at truled.com

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.