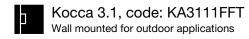
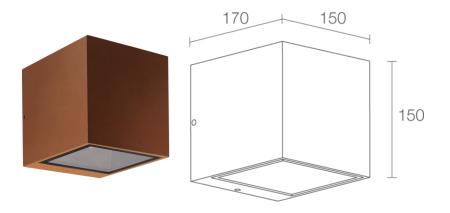
Made in Italy



29/08/2025 Rev. 10/2024





DESCRIPTION

wall mounted for outdoor applications, single beam; surface mounted (wall); Power consumption: 18W; Power supply: 230Vac; Lumen output at source: 1308 Im (3000K, optics version, 18W); Delivered lumen output: 1137 Im (3000K, 30°, 18W); 9 power LEDs, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 2700K; Optics: 30°; CRI Colour Rendering Index: 80; Body material: body in die-cast aluminium; Finishes: cor-ten; RAL finish on request; Screen material: screen in serigraphed, transparent and tempered extra-clear glass; built-in power supply unit; connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm; Ingress protection: IP65; Impact resistance: IK06; DALI and 0/1-10V versions available on request. Spacer with RAL finish available on request; Protection systems: The PID (Protective Impedance Device) protects lighting fixtures from electrical phenomena external to the system, such as static electricity accumulation or electromagnetic interference coming from the mains power. Generally, these are events with a low energy content; Operating temperature: -20°C — +45°C; Glow wire test: 960°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class I; Weight: 3850 g; Dimensions: 150x150x170 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WD0400T Spacer - cor-ten; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

DATASHEET TECHNICAL DATA

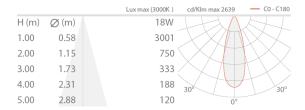


Power supply 230Vac Power supply unit built-in power supply unit LIGHTING CHARACTERISTICS Number and type of LED 9 power LEDs Average LED life 50 000h L90 B10 (Ta 25°C) LED colour 2700K CRI Colour Rendering Index 80 Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Weight Dimensions 150x 150x 170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material body in die-cast aluminium Screen antarial bride-cast aluminium Screen material body in die-cast aluminium Screen antarial body in die-cast aluminium Screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingers protection IP65	ELECTRICAL CHARACTERISTICS	
Power supply unit LIGHTING CHARACTERISTICS Number and type of LED Average LED life 50 000h L90 B10 (Ta 25°C) LED colour 2700K CRI Colour Rendering Index 80 Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature Impact resistance IK06 Energy efficiency class Glow wire test 4960°C Appliance class Valkover no Power cables Protection systems PID (Protective Impedance Device) Photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 071-10V versions available on request. Spacer with RAL finish	·	
LIGHTING CHARACTERISTICS Number and type of LED Average LED life 50 000h L90 B10 (Ta 25°C) LED colour 27700K CRI Colour Rendering Index 80 Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection Operating temperature 1806 Operating temperature 1806 Coreten IR06 Energy efficiency class Glow wire test 4960°C Appliance class Ualkover no Drive-over no Power cables Photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 071-10V versions available on request. Spacer with RAL finish	Power supply	230Vac
Number and type of LED 9 power LEDs Average LED life 50 000h L90 B10 (Ta 25°C) LED colour 2700K CRI Colour Rendering Index 80 Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Impress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no	Power supply unit	built-in power supply unit
Average LED life 50 000h L90 B10 (Ta 25°C) LED colour 2700K CRI Colour Rendering Index 80 Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 06,3 m	LIGHTING CHARACTERISTICS	
LED colour 2700K CRI Colour Rendering Index 80 Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS IP65 Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photob	Number and type of LED	9 power LEDs
CRI Colour Rendering Index Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature ingress protection IR06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class Cass I Walkover no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety Photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Average LED life	50 000h L90 B10 (Ta 25°C)
Binning 1/4 ANSI BIN Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class Cass I Walkover no Prive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 06,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes	LED colour	2700K
Optics 30° Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	CRI Colour Rendering Index	80
Lumen output at source 1308 Im (3000K, optics version, 18W) Delivered lumen output 1137 Im (3000K, 30°, 18W) MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Binning	1/4 ANSI BIN
Delivered lumen output MECHANICAL CHARACTERISTICS Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting Body material Screen material Screen material GENERAL CHARACTERISTICS Ingress protection Operating temperature 120°C — +45°C Impact resistance Ik06 Energy efficiency class Glow wire test Appliance class Walkover no Drive-over Power cables Protection systems PID (Protective Impedance Device) Photobiological safety: risk group 1 according to EN 62471:2006 Notes Notes	Optics	30°
MECHANICAL CHARACTERISTICSDimensions150x150x170 mmWeight3850 gFinishescor-tenMountingwith mounting plate, screws and plugsBody materialbody in die-cast aluminiumScreen materialscreen in serigraphed, transparent, tempered extra-clear glassGENERAL CHARACTERISTICSIngress protectionIP65Operating temperature-20°C - +45°CImpact resistanceIK06Energy efficiency classF (light source) in accordance with EU 2019/2015Glow wire test960°CAppliance classclass IWalkovernoDrive-overnoPower cablesconnection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mmProtection systemsPID (Protective Impedance Device)Photobiological safetyphotobiological safety: risk group 1 according to EN 62471:2006NotesDALI and 0/1-10V versions available on request. Spacer with RAL finish	Lumen output at source	1308 lm (3000K, optics version, 18W)
Dimensions 150x150x170 mm Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Delivered lumen output	1137 lm (3000K, 30°, 18W)
Weight 3850 g Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	MECHANICAL CHARACTERISTICS	
Finishes cor-ten Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Dimensions	150x150x170 mm
Mounting with mounting plate, screws and plugs Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Weight	3850 g
Body material body in die-cast aluminium Screen material screen in serigraphed, transparent, tempered extra-clear glass GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Finishes	cor-ten
Screen material GENERAL CHARACTERISTICS Ingress protection IP65 Operating temperature -20°C - +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class Valkover no Drive-over no Power cables Protection systems PID (Protective Impedance Device) Photobiological safety Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Mounting	with mounting plate, screws and plugs
Ingress protection IP65 Operating temperature -20°C — +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Body material	body in die-cast aluminium
Ingress protection IP65 Operating temperature -20°C — +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Screen material	screen in serigraphed, transparent, tempered extra-clear glass
Operating temperature -20°C — +45°C Impact resistance IK06 Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class Class I Walkover no Drive-over no Power cables Connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	GENERAL CHARACTERISTICS	
Impact resistance Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class Valkover no Drive-over no Power cables Protection systems PID (Protective Impedance Device) Photobiological safety Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Ingress protection	IP65
Energy efficiency class F (light source) in accordance with EU 2019/2015 Glow wire test 960°C Appliance class Class I Walkover no Drive-over no Power cables Protection systems PID (Protective Impedance Device) Photobiological safety Notes PALI and 0/1-10V versions available on request. Spacer with RAL finish	Operating temperature	-20°C — +45°C
Glow wire test 960°C Appliance class class I Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Impact resistance	IK06
Appliance class Valkover no Drive-over no Power cables Protection systems PlD (Protective Impedance Device) Photobiological safety Photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Energy efficiency class	F (light source) in accordance with EU 2019/2015
Walkover no Drive-over no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Glow wire test	960°C
Drive-over no no Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Appliance class	class I
Power cables connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm Protection systems PID (Protective Impedance Device) Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Walkover	no
Protection systems PID (Protective Impedance Device) Photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Drive-over	no
Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006 Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Power cables	connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm
Notes DALI and 0/1-10V versions available on request. Spacer with RAL finish	Protection systems	PID (Protective Impedance Device)
	Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006
	Notes	



PHOTOMETRIC DATA

F - 30°



ACCESSORIES

Installation Accessories





WD0400T Spacer - cor-ten

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