

product data sheet

item no. 83.243.0030.0

Luminaire RST 230V AC 2x3W 1U

podis® LED Luminaire, with through-wiring, lamp power 6 W, 230 V AC, 500 lm, power supply system RST20i3 black, IP65, protection class II, color housing black



item no.	83.243.0030.0
EAN	4049088548826
order unit	1 piece(s)

certificates / approvals

technical data

general

mounting method	wall and ceiling
housing material	polyamide
color housing	black
wiring system	continuous circuit / standby circuit
protection class	II
power supply connection	RST20i3 black

technical data

nominal voltage	230 V
min. input voltage	200 V
max. input voltage	250 V
nominal current	0.4 A
lamp power	6 W
voltage type	AC
light power	500 lm
Colour of light	neutralweiß 3300 bis 5300 K
Colour temperature	5000 K
degree of protection (IP)	IP65
mode	continuous operation
reverse polarity protection	yes
emergency lighting characterization	Z1***E
Umgebungstemperatur ta min.	-40 °C
ambient operating temperature ta max.	50 °C
storage temperature / transport min.	-40 °C
storage temperature / transport max.	70 °C
standards	DIN EN 60598-1/DIN EN 60598-2-22

dimensions

length	153 mm
width	104 mm
height	75.7 mm

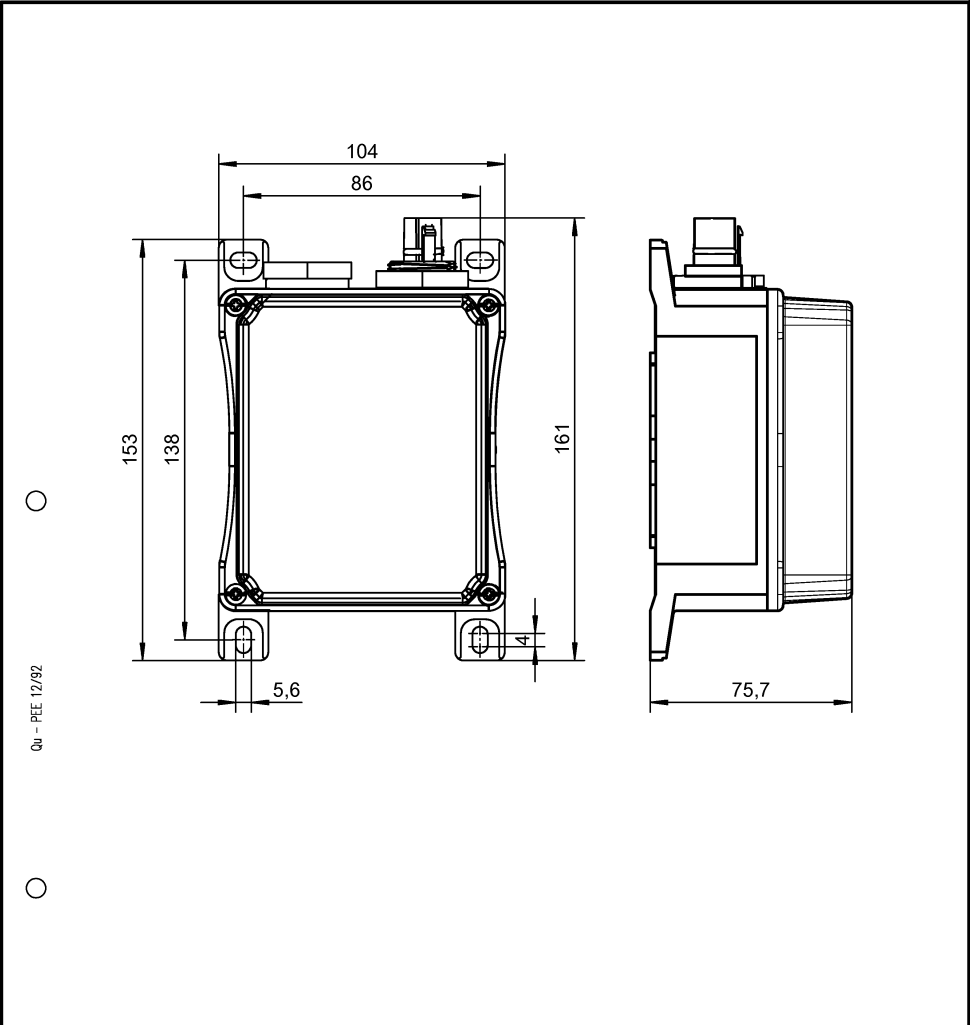
accessories

item no.	type	description
05.564.4453.1	cover for male connector SW	RST20i3/2 cover piece, for covering unused male connectors, color black
Z5.564.4553.1	cover for female connector SW	RST20i3/2 cover piece, for covering unused female connectors, color black
05.560.3419.0	mounting sheet Podis LED	Fixture plate for easy mounting inside of mesh cable trays with grid measures 50 x 100 mm; safe assembly without loose parts (screws, nuts, revets,...); stainless steel
G0.500.2041.5	mounting sheet RST BOX	Fixture plate for easy mounting outside on mesh cable trays with grid measures 50 x 100 mm; safe assembly without loose parts (screws, nuts, revets,...); stainless steel

assembly

item no.	type	description
96.031.4053.1	connector RST20i3S B1 ZR1 SW	RST® CLASSIC connector, straight, number of poles 3, female, connection type screw connection, rated voltage 250 V, rated current 20 A, cable diameter 6 - 10 mm, color of coding/contact carrier black
96.032.4053.1	connector RST20i3S S1 ZR1 V SW	RST® CLASSIC connector, straight, number of poles 3, male, connection type screw connection, rated voltage 250 V, rated current 20 A, cable diameter 6 - 10 mm, color of coding/contact carrier black

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Weitere Angaben siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.		www.wieland-electric.com eshop.wieland-electric.com	
ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten. Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!			
Freitoleranz nach General tolerance		CAD-Zeichnung, keine manuellen Änderungen CAD-Drawing, no manual modifications allowed	
1. Verwendung: First Use:		Blatt: Sheet:	
		Werkstoff/ Material	
Maßstab/Scale		2019 Tag/ Date Name gezeichnet 06.06. Koetzner geprüft Normgepr. Stand. check	
Datei/ File: 046501_01K.DCD		Ersatz für/ Replacement for:	
Index Datum/ Blatt Änderung/ Revision		Benennung/ Title Teilespezifikation / Component specification PODIS LED RST 230V AC 2x3W 1U	