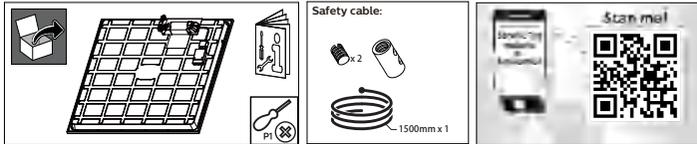


## CoreLine Panel RC132V All-in



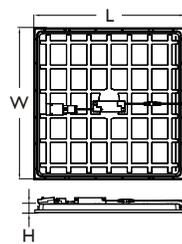
			<b>RG0</b>	<b>220V 240V</b>	<b>50Hz 60Hz</b>		<b>Lifetime up to 100Khrs @L80</b>	 <b>Ta 25 °C</b>	 <b>Max. 35°C Min. -10°C</b>	<b>GLOW WIRE 650°C</b>	
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	<b>IP</b>	<b>IK</b>	<b>L×W×H1(mm)</b>	
RC132V G6 29_36_43S/830_40 PSU W60L60 OC	IP44/IP20	IK02	595x595x37	2.23
RC132V G6 29_36_43S/830_40 PSD W60L60 OC	IP44/IP20	IK02	595x595x37	2.26
RC132V G6 29_36_43S/830_40 PSDW30L120OC	IP44/IP20	IK02	1195x295x37	2.48
RC132V G6 29_36_43S/830_40 PSU W60L60NOC	IP44/IP20	IK03	595x595x36	1.75
RC132V G6 31_36_43S/940 PSD W60L60 OC	IP44/IP20	IK02	595x595x37	2.18
RC132V G6 40_43S/830_40 WIA 60x60 OC	IP44/IP20	IK02	595x595x37	2.35
RC132V G6 40_43S/830_40 WIA 30x120 OC	IP44/IP20	IK02	1195x295x37	2.55

Lifetime Table	Lumen	CRI	50K hrs	100K hrs
	2900 - 4300lm	80	L90	L80
	3100 - 4300lm	9	L85	L75

Energy efficiency class of light source

C



Interact Pro



VPC visible profile ceiling	SP suspended	SM surface mounted	PCV plaster ceiling

Available as accessory (Need to purchase separately)

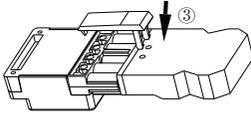
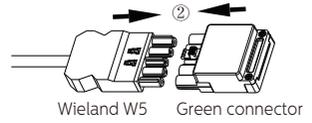
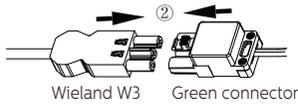
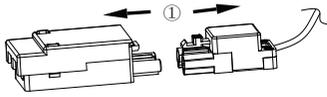
 <b>Suspension set:</b> 911401809387 RC159Z Suspension set SME-4 WH (PSD) 911401809487 RC159Z Suspension set SME-3 WH (PSU)	 <b>Surface mounted set:</b> 911401807787: RC159Z SMB W60L60 911401807987: RC159Z SMB W30L120
 <b>Plaster ceiling set:</b> 911401809287 RC159Z Plaster Ceiling SMB-PLC	

### Power Connection

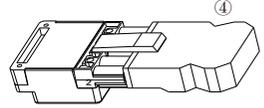
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 <b>PSU/WIA/PSD</b> 60227 IEC52 2 x 0.75-1.5 mm <sup>2</sup> Ø6-9mm	 <b>PSD Touch &amp; Dim</b> 0.75-1.5mm <sup>2</sup>	 <b>PSU/WIA/PSD</b> Needs screw fix 60227 IEC52 2 x 2.5 mm <sup>2</sup> Ø8-11mm
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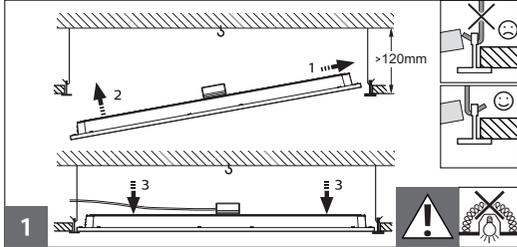
## Compatible with Wieland W3, W5 connector:



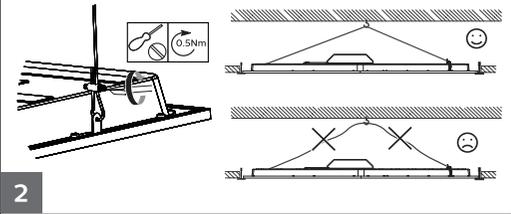
Locking device, order separately  
05.587.3156.1 Lock (G)ST18 SW



**VPC Visible Profile Ceiling/ Lay-In mounting**  
Optional with  
911401809187 RC159Z Safety Cable



## Safety cable



WIA				
Lumen		Lightlevel%	Driver current	Supply wattage(W)
3000K	4000K			
4100	4300	100	650	31
3690	3870	90	585	28
3280	3400	80	520	25
2870	3010	70	455	22
2460	2580	60	390	18.5
2050	2150	50	325	15.5
1640	1720	40	260	12.5
1230	1290	30	195	9.5
1020	1075	25	162	8

WIA UE				
Lumen	Lightlevel%	Driver current	Supply wattage(W)	
			4000K	
3600	100	530	23.5	
3240	90	477	21	
2880	80	424	19	
2520	70	371	16.5	
2160	60	318	14	
1800	50	265	12	
1440	40	212	9.5	
1080	30	159	7	

High  
Middle  
Low

Lumen selectable

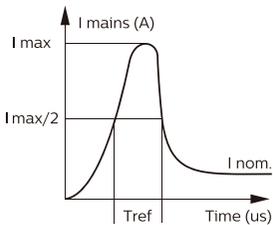
3000K  
3500K  
\*4000K

Colour Temperature selectable

	Lumen selectable	3000K	3500K/4000K	Wattage	lout
		830/840 CRI80	High	4000lm	4300lm
	Middle	3400lm	3600lm	26W	550mA
	Low	2900lm	3100lm	22W	480mA

	Lumen selectable	4000K	Wattage	lout
		940 CRI90	High	4300lm
	Middle	3600lm	31W	650mA
	Low	3100lm	26W	550mA

## Inrush current



	PSU				PSD				WIA
	22.5W	26W	31W	38W	23.5W	26W	31W	38W	
Electrical characteristics									
I max(A)	20	16	20	22	22.6	25.2	26	26.8	4.8
Tref(us)	200	200	220	250	254	260	260	264	56
No. of luminaires max.									
B-10A	14	18	13	12	7	9	8	8	32
B-16A	23	30	21	20	11	17	15	15	50
C-10A	24	32	23	21	11	17	15	15	52
C-16A	40	51	37	33	17	29	28	27	85

Installation of Emergency unit (only applied for product with IK rating of IK03)

Installation of Emergency Lighting Kit

(Not included, order separately)

This product is only compatible with:

912401483602 EM300V ELB ELP3 kit LV 3.6V 4900mAh LB

Rated lumen output in emergency mode by emergency unit: min 380lm

