



Paneel Performer UGR19 G5

- NIEUW voor BLE2-versies: verbeterde draadloze communicatie op basis van toekomstbestendig, gestandaardiseerd Bluetooth SIG Mesh-protocol
- Premium side-lit LED Slim Panel, geschikt voor gebruik in kantoren (UGR19)
- Ultradun paneel (9mm), ideaal voor hangend gebruik
- Smart Lighting versie verkrijgbaar met Tunable White (2700K-6500K)
- Standaard IP54 (voorkant) (behalve Tunable White versie)
- Inbouw, gependeld en opbouw mogelijk
- DALI2 driver compatibel met 230V push dimming



Specificaties

Artikelcode	Artikelomschrijving	Equivalent (W)	Vermogen (W)	Lumen	Efficiëntie (lm/W)	CCT (K)	CRI	Gewicht (kg/st)
Statisch								
542004068200	LEDPanelRc-S5 Sq595-30W-830-U19	TL 4x18W	30	3750	125	3000	> 80	2,49
542004068300	LEDPanelRc-S5 Sq595-30W-840-U19	TL 4x18W	30	3900	130	4000	> 80	2,49
542004068400	LEDPanelRc-S5 Re295-30W-830-U19	TL 2x36W	30	3750	125	3000	> 80	2,46
542004068500	LEDPanelRc-S5 Re295-30W-840-U19	TL 2x36W	30	3900	130	4000	> 80	2,46
542004071000	LEDPanelRc-S5 Sq595-34W-830-U19	TL 4x18W	34	4250	125	3000	> 80	2,49
542004071100	LEDPanelRc-S5 Sq595-34W-840-U19	TL 4x18W	34	4420	130	4000	> 80	2,49
542004074600	LEDPanelRc-S5 Sq595-34W-940-U19	TL 4x18W	34	3910	115	4000	> 90	2,49
542004071200	LEDPanelRc-S5 Re295-34W-830-U19	TL 2x36W	34	4250	125	3000	> 80	2,46
542004071300	LEDPanelRc-S5 Re295-34W-840-U19	TL 2x36W	34	4420	130	4000	> 80	2,46
542004074800	LEDPanelRc-S5 Re295-34W-940-U19	TL 2x36W	34	3910	115	4000	> 90	2,46
Wieland GST18i2 aansluitsnoer (2x0.75mm² 0.3m), Statisch								
542004080800	LEDPanelRc-S5 Sq595-30W-830-U19-WL	TL 4x18W	30	3750	125	3000	> 80	2,74
542004080900	LEDPanelRc-S5 Sq595-30W-840-U19-WL	TL 4x18W	30	3900	130	4000	> 80	2,74
542004081000	LEDPanelRc-S5 Re295-30W-830-U19-WL	TL 2x36W	30	3750	125	3000	> 80	2,71
542004081100	LEDPanelRc-S5 Re295-30W-840-U19-WL	TL 2x36W	30	3900	130	4000	> 80	2,71
542004081200	LEDPanelRc-S5 Sq595-34W-940-U19-WL	TL 4x18W	34	3910	115	4000	> 90	2,74
542004081300	LEDPanelRc-S5 Re295-34W-940-U19-WL	TL 2x36W	34	3910	115	4000	> 90	2,71
DALI2								
542004068900	LEDPanelRc-S5 Sq595-30W-DALI-830-U19	TL 4x18W	30	3750	125	3000	> 80	2,49
542004069000	LEDPanelRc-S5 Sq595-30W-DALI-840-U19	TL 4x18W	30	3900	130	4000	> 80	2,49
542004069100	LEDPanelRc-S5 Re295-30W-DALI-830-U19	TL 2x36W	30	3750	125	3000	> 80	2,46
542004069200	LEDPanelRc-S5 Re295-30W-DALI-840-U19	TL 2x36W	30	3900	130	4000	> 80	2,46

Artikelcode	Artikelomschrijving	Equivalent (W)	Vermogen (W)	Lumen	Efficiëntie (lm/W)	CCT (K)	CRI	Gewicht (kg/st)
DALI2								
542004071700	LEDPanelRc-S5 Sq595-34W-DALI-830-U19	TL 4x18W	34	4250	125	3000	> 80	2,49
542004071800	LEDPanelRc-S5 Sq595-34W-DALI-840-U19	TL 4x18W	34	4420	130	4000	> 80	2,49
542004075200	LEDPanelRc-S5 Sq595-34W-DALI-940-U19	TL 4x18W	34	3910	115	4000	> 90	2,49
542004071900	LEDPanelRc-S5 Re295-34W-DALI-830-U19	TL 2x36W	34	4250	125	3000	> 80	2,46
542004072000	LEDPanelRc-S5 Re295-34W-DALI-840-U19	TL 2x36W	34	4420	130	4000	> 80	2,46
542004075400	LEDPanelRc-S5 Re295-34W-DALI-940-U19	TL 2x36W	34	3910	115	4000	> 90	2,46
Wieland GST18i2 (2x0.75mm² 0.3m) + Wieland BST14i2 (Blauw) aansluitsnoeren (2x0.50mm² 0.3m), DALI2								
542004081400	LEDPanelRc-S5 Sq595-30W-DALI-830-U19-WL	TL 4x18W	30	3750	125	3000	> 80	2,88
542004081500	LEDPanelRc-S5 Sq595-30W-DALI-840-U19-WL	TL 4x18W	30	3900	130	4000	> 80	2,88
542004081600	LEDPanelRc-S5 Re295-30W-DALI-830-U19-WL	TL 2x36W	30	3750	125	3000	> 80	2,85
542004081700	LEDPanelRc-S5 Re295-30W-DALI-840-U19-WL	TL 2x36W	30	3900	130	4000	> 80	2,85
542004081800	LEDPanelRc-S5 Sq595-34W-DALI-940-U19-WL	TL 4x18W	34	3910	115	4000	> 90	2,88
542004081900	LEDPanelRc-S5 Re295-34W-DALI-940-U19-WL	TL 2x36W	34	3910	115	4000	> 90	2,85
Smart								
542004093200	LEDPanelRc-S5 Sq595-30W-BLE2-830-U19	TL 4x18W	30	3750	125	3000	> 80	2,49
542004093300	LEDPanelRc-S5 Sq595-30W-BLE2-840-U19	TL 4x18W	30	3900	130	4000	> 80	2,49
542004093400	LEDPanelRc-S5 Re295-30W-BLE2-830-U19	TL 2x36W	30	3750	125	3000	> 80	2,46
542004093500	LEDPanelRc-S5 Re295-30W-BLE2-840-U19	TL 2x36W	30	3900	130	4000	> 80	2,46
542004093900	LEDPanelRc-S5 Sq595-34W-BLE2-830-U19	TL 4x18W	34	4250	125	3000	> 80	2,49
542004094000	LEDPanelRc-S5 Sq595-34W-BLE2-840-U19	TL 4x18W	34	4420	130	4000	> 80	2,49
542004094600	LEDPanelRc-S5 Sq595-34W-BLE2-940-U19	TL 4x18W	34	3910	115	4000	> 90	2,49
542004094100	LEDPanelRc-S5 Re295-34W-BLE2-830-U19	TL 2x36W	34	4250	125	3000	> 80	2,46
542004094200	LEDPanelRc-S5 Re295-34W-BLE2-840-U19	TL 2x36W	34	4420	130	4000	> 80	2,46
542004094700	LEDPanelRc-S5 Re295-34W-BLE2-940-U19	TL 2x36W	34	3910	115	4000	> 90	2,46
542004069600	LEDPanelRc-S5 Sq595-30W-BLE-830-U19	TL 4x18W	30	3750	125	3000	> 80	2,49
542004069800	LEDPanelRc-S5 Re295-30W-BLE-830-U19	TL 2x36W	30	3750	125	3000	> 80	2,46
542004069900	LEDPanelRc-S5 Re295-30W-BLE-840-U19	TL 2x36W	30	3900	130	4000	> 80	2,46
542004072400	LEDPanelRc-S5 Sq595-34W-BLE-830-U19	TL 4x18W	34	4250	125	3000	> 80	2,49
542004072500	LEDPanelRc-S5 Sq595-34W-BLE-840-U19	TL 4x18W	34	4420	130	4000	> 80	2,49
542004075800	LEDPanelRc-S5 Sq595-34W-BLE-940-U19	TL 4x18W	34	3910	115	4000	> 90	2,49
542004072600	LEDPanelRc-S5 Re295-34W-BLE-830-U19	TL 2x36W	34	4250	125	3000	> 80	2,46
542004072700	LEDPanelRc-S5 Re295-34W-BLE-840-U19	TL 2x36W	34	4420	130	4000	> 80	2,46
542004076000	LEDPanelRc-S5 Re295-34W-BLE-940-U19	TL 2x36W	34	3910	115	4000	> 90	2,46
Wieland GST18i2 aansluitsnoer (2x0.75mm² 0.3m), Smart								
542004082000	LEDPanelRc-S5 Sq595-30W-BLE-830-U19-WL	TL 4x18W	30	3750	125	3000	> 80	2,74
542004082100	LEDPanelRc-S5 Sq595-30W-BLE-840-U19-WL	TL 4x18W	30	3900	130	4000	> 80	2,74
542004082200	LEDPanelRc-S5 Re295-30W-BLE-830-U19-WL	TL 2x36W	30	3750	125	3000	> 80	2,71
542004082300	LEDPanelRc-S5 Re295-30W-BLE-840-U19-WL	TL 2x36W	30	3900	130	4000	> 80	2,71
542004082400	LEDPanelRc-S5 Sq595-34W-BLE-940-U19-WL	TL 4x18W	34	3910	115	4000	> 90	2,74
542004082500	LEDPanelRc-S5 Re295-34W-BLE-940-U19-WL	TL 2x36W	34	3910	115	4000	> 90	2,71
Smart Tunable White								
542004093000	LEDPanelRc-S5 Sq595-34W-BLE2-TW-U19	TL 4x18W	34	4100	120	2700-6500	> 80	2,49
542004067600	LEDPanelRc-S5 Sq595-34W-BLE-TW-U19	TL 4x18W	34	4100	120	2700-6500	> 80	2,49
1-10V								
542004070300	LEDPanelRc-S5 Sq595-30W-10V-830-U19	TL 4x18W	30	3750	125	3000	> 80	2,49
542004070400	LEDPanelRc-S5 Sq595-30W-10V-840-U19	TL 4x18W	30	3900	130	4000	> 80	2,49
542004070500	LEDPanelRc-S5 Re295-30W-10V-830-U19	TL 2x36W	30	3750	125	3000	> 80	2,46
542004070600	LEDPanelRc-S5 Re295-30W-10V-840-U19	TL 2x36W	30	3900	130	4000	> 80	2,46
542004073100	LEDPanelRc-S5 Sq595-34W-10V-830-U19	TL 4x18W	34	4250	125	3000	> 80	2,49
542004073200	LEDPanelRc-S5 Sq595-34W-10V-840-U19	TL 4x18W	34	4420	130	4000	> 80	2,49
542004076400	LEDPanelRc-S5 Sq595-34W-10V-940-U19	TL 4x18W	34	3910	115	4000	> 90	2,49
542004073300	LEDPanelRc-S5 Re295-34W-10V-830-U19	TL 2x36W	34	4250	125	3000	> 80	2,46
542004073400	LEDPanelRc-S5 Re295-34W-10V-840-U19	TL 2x36W	34	4420	130	4000	> 80	2,46
542004076600	LEDPanelRc-S5 Re295-34W-10V-940-U19	TL 2x36W	34	3910	115	4000	> 90	2,46

Verkrijgbaar op aanvraag met Wieland GST18- (-WL) of WAGO WINSTA-connector of Euro-/Schuko-stekker. DALI2 uitvoering compatibel met centrale noodverlichting volgens de norm EN 50172. BLE uitvoeringen in opbouw frames kunnen beperkte BLE signaalsterkte tot gevolg hebben.

Accessoires

Surface Mounting Frame				Recessed Mounting Frame	
					
140055484 LEDPanelRc-SI Sq600-Surface-Module-WH-CT	140055486 LEDPanelRc-SI Re300-Surface-Module-WH-CT	542098017600 LEDPanelRc2 Sq600-Surface-Kit-WH	542098017700 LEDPanelRc2 Re300-Surface-Kit-WH	542098009600 LEDPanelRc Sq600-Frame-WH	542098009800 LEDPanelRc Re300-Frame-WH
					
140057770 LEDPanelRc-SI-Mounting-Springs-595	542098006900 LEDPanel-S4-Suspension-Kit	542098000800 LEDPanelRC-SI U19 EM-kit 1h	140060852 LEDFixture-Ceiling-Cable-Kit-0.5m	542098030700 Junction-Box-WH	
		542098000900 LEDPanelRC-SI U19 EM-kit 3h			

Technische specificaties		Elektrische aansluiting	
Levensduur (L70)	100.000 u	Frequentie	50/60 Hz
Levensduur (L80)	70.000 u	Nom. spanning	220-240 V
Levensduur (L90)	50.000 u	DC ingangsspanning	Zie catalogusbijlage Aansluitwaarden
Aan-/Uit-cycli	100.000	230V Kabellengte	0.3 m / 1 m
Kleurconsistentie (SDCM)	3		
Dimbaarheid	On-Off / DALI / BLE / 1-10V / BLE2		
Bundelhoek	85°		
Afwerking	Wit RAL9003		
UGR	≤ 19		
IP voorzijde	IP20 (TW) / IP54		
IP-klasse achterzijde	IP20		
Slagvastheid	IK04		
Beschermingsklasse	II		
Risicogroep (EN 62471)	RG0		
Voorschakelapparaat inbegrepen	Ja		
Gloeidraadtest	650°C		
Vermogensfactor	≥ 0,9		

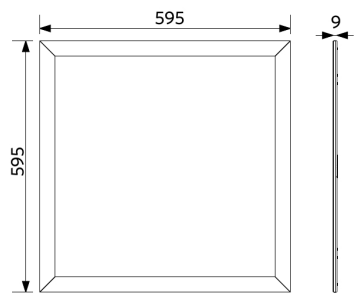
Materiaal eigenschappen	
Materiaal behuizing	Aluminium
Materiaal optiek	PMMA
Cover materiaal	Polystyreen (PS)

Toepassingscondities	
Bedrijfstemperatuur	-20~+40°C
Gebruikstemperatuur	+25°C
Opslagtemperatuur	-25~+50°C



Maatschets (mm)

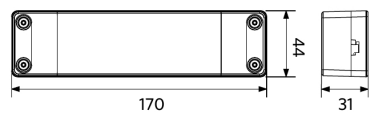
LEDPanelRc-S5 Sq595



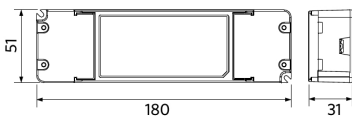
LEDPanelRc-S5 Re295



LEDPanelRc-S5
Driver On/Off



LEDPanelRc-S5
Driver Dim



LEDPanelRc-S5
Driver Tunable White

