

LED line PRIME Code: 477385 EAN: 5907777477385

### LED line Panel DIORA+Surface fiting frameRALcolor





The LED DIORA+ panel with RAL surface frame, manufactured by the PRIME LED line brand, has a power of 15 to 36 W and a colour temperature of 4000 K. Thanks to the use of SMD2835 diodes, it achieves light performance in the range of 150-140 lm/W, generating light stream from 2250 to 5040 lm. The low glare rate UGR<16 provides comfort of use and FLICKER FREETM technology eliminates the flickering effect.



#### **Technical data**

Parameter	Value	
Energy efficiency class 2019/2015	D	
Energy class	A++	
Warranty	5	
Power	• 15-36 W	
Voltage	• 220-240 V AC	
Correlated colour temperature	• 4000 K	
Colour of the light	White	
Colour rendering index Ra	80	
IP protection rating	IP20	
IK protection rating	08	
IEC protection class	I	
Luminous efficacy	150-140	
Luminous flux	2250-5040	
Frequency of the supply voltage	50/60Hz	
Beam angle	75	

Parameter	Value
LED type	SMD2835
LED quantity	96
Lifespan	50 000 h
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-5÷40
For indoor use	Inside
Installation method	surface
Length	60
Width	60
Height	63
Colour	RAL
Material (housing)	Metal



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### **Technical drawing**

#### **Light distribution**

#### Additional product photos

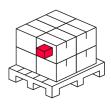


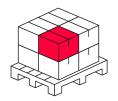


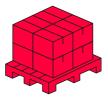




### Logistics data







Single packaging

Quantity	1
Width	66 mm
Height	66 mm
Length	66 mm
Weight	3,65 kg

Bulk packaging

Quantity	1

### MORE EFFICIENCY FOR THE LED WORLD



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**Example application**