



## RUNNER 772 \_\_SG2

ECODESIGN

24V DC

6W - 8,6W - 10W

DIMMABLE





## Short form Characteristics

### ELECTRICAL

<b>Power</b>	6W	8,6W	10W
<b>Input Voltage</b>	24V		
<b>Input Voltage range</b>	22-27V		
<b>Type of current</b>	DC		
<b>Over temp.protection</b>	NA		
<b>Energy class</b>	C		

### PHOTOMETRICAL

<b>Flux nominal</b>	1200m	1720lm	2000lm
<b>Efficiency</b>	>200 lm/W		
<b>Number of LEDs</b>	72		
<b>Rendering Index</b>	>Ra80 (available Ra90)		
<b>SDCM (Mac Adam)</b>	3		
<b>Spread angle lens</b>	130°		
<b>Colour temperatures</b>	2200K - 2700K - 3000K - 4000K - 5000K		

### ENVIRONMENTAL

<b>Temperature range</b>	-40°C to 55°C		
<b>Relative Humidity</b>	10-75%		
<b>Ambient air pressure</b>	500-1060 hPa		
<b>Tc point</b>	85°C		

### MECHANICAL

<b>Module dimensions</b>	288mm x 10mm x h4mm		
<b>Weight</b>	7 gr		
<b>Assembly holes</b>	na		
<b>Connection</b>	Terminals 4 x Molex®		

### LIFE LENGHT

<b>Life lenght L70B10</b>	>50 000h		
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### DIMMABILITY

<b>Dimmable</b>	Yes,	with	specific	device
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CODE	EPREL	W	K	Note
RHF 772661SG2		6	2200	
RHF 772662SG2		6	2700	
RHF 772663SG2		6	3000	
RHF 772664SG2		6	4000	
RHF 772665SG2		6	5000	
RHF 772861SG2		8,6	2200	
RHF 772862SG2		8,6	2700	
RHF 772863SG2		8,6	3000	
RHF 772864SG2		8,6	4000	
RHF 7721065SG2		8,6	5000	
RHF 7721061SG2		10	2200	
RHF 7721062SG2		10	2700	
RHF 7721063SG2		10	3000	
RHF 7721064SG2		10	4000	
RHF 7721065SG2		10	5000	

## Accessories

**2060** Pin di connessione 2060 Series, 8 mm Pin Spacing

## RHF.nn.ww.v.k.s.G2.c

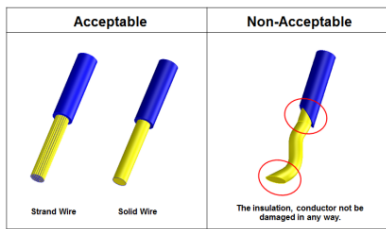
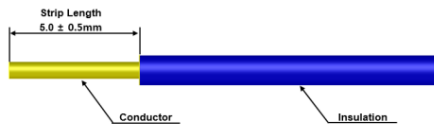
<b>NN</b>	Numero led
<b>WW</b>	Potenza
<b>Voltage</b>	(1) 110V (3) 230V (4) 240V (6) 24V
<b>K</b>	(1) 2200 (2) 2700K (3) 3000K (4) 4000K (5) 5000K (29) 2K7-CRI90 (39) 3K-CRI90
<b>S</b>	(C) Cob (Q) Quadro (R) Rotondo (S) Lineare (K) Corona
<b>G2</b>	Generazione 2 ECODESIGN
<b>Capacitor</b>	(A) axial— (V) Vertical



288mm

**8. APPLICABLE WIRES [적용 WIRE]**

Wire Range AWG No.	Number of Conductors / Diameter of a conductors (Cross-sectional area of conductors / mm <sup>2</sup> )	Insulation Diameter (mm)	Conductor Type
24	1 / 0.51 (0.2mm <sup>2</sup> )	1.35	Solid
22	1 / 0.64(0.3mm <sup>2</sup> )	1.48	
20	1 / 0.81(0.5mm <sup>2</sup> )	1.65	
18	1 / 1.02(0.8mm <sup>2</sup> )	1.86	
22	17/0.76 (Reference) After soldering : Ø 0.9mm Max.	1.60	Strand
20	21/0.95 (Reference) After soldering : Ø 1.1mm Max	1.78	

**9. WIRE STRIP LENGTH [Wire 발파 길이]**


Current - Maximum per Contact	7.0A
Voltage - Maximum	300V AC (RMS)/DC

