

RUNNER 772 _ _ SG2

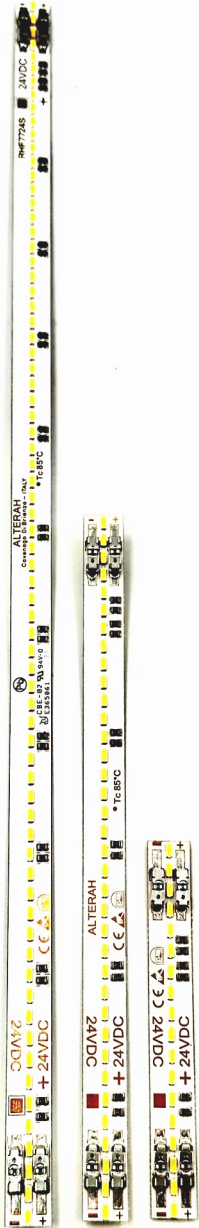
ECODESIGN

24V DC

6W - 8,6W - 10W

DIMMABLE





Short form Characteristics

ELECTRICAL		L=288mm	L=144mm	L=72mm	
Power		10W	5W	2,5W	
Input Voltage		24V			
Input Voltage range		22-27V			
Type of current		DC			
Over temp.protection		NA			
Energy class		C			
PHOTOMETRICAL					
Flux nominal		2000lm	1000m	500lm	
Efficiency		>200 lm/W			
Number of LEDs		72	36	18	
Rendering Index		>Ra80 (available Ra90)			
SDCM (Mac Adam)		3			
Spread angle lens		130°			
Colour temperatures		2200K - 2700K - 3000K - 4000K - 5000K			
ENVIRONMENTAL					
Temperature range		-40°C to 55°C			
Relative Humidity		10-75%			
Ambient air pressure		500-1060 hPa			
Tc point		85°C			
MECHANICAL					
Module dimensions (mm)		288	144	72	10 x h 4
Weight (g)		7	4,2	2,4	
Assembly holes		na			
Connection		Terminals 4 x Molex®			
LIFE LENGHT					
Life lenght L70B10		>50 000h			
DIMMABILITY					
Dimmable		Yes,	with	specific	device

CODE	EPREL	W	K	Note
RHF 7721061SG2		10	2200	288 mm
RHF 7721062SG2		10	2700	288 mm
RHF 7721063SG2		10	3000	288 mm
RHF 7721064SG2		10	4000	288 mm
RHF 7721065SG2		10	5000	288 mm
RHF 736561SG2		5	2200	144 mm
RHF 736562SG2		5	2700	144 mm
RHF 736563SG2		5	3000	144 mm
RHF 736564SG2		5	4000	144 mm
RHF 736565SG2		5	5000	144 mm
RHF 718261SG2		2,5	2200	72 mm
RHF 718262SG2		2,5	2700	72 mm
RHF 718263SG2		2,5	3000	72 mm
RHF 718264SG2		2,5	4000	72 mm
RHF 718265SG2		2,5	5000	72 mm

Accessories

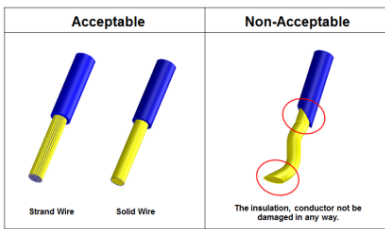
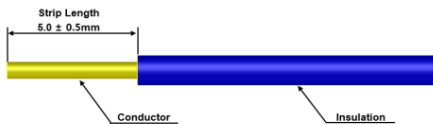
2060 Pin di connessione 2060 Series, 8 mm Pin Spacing

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

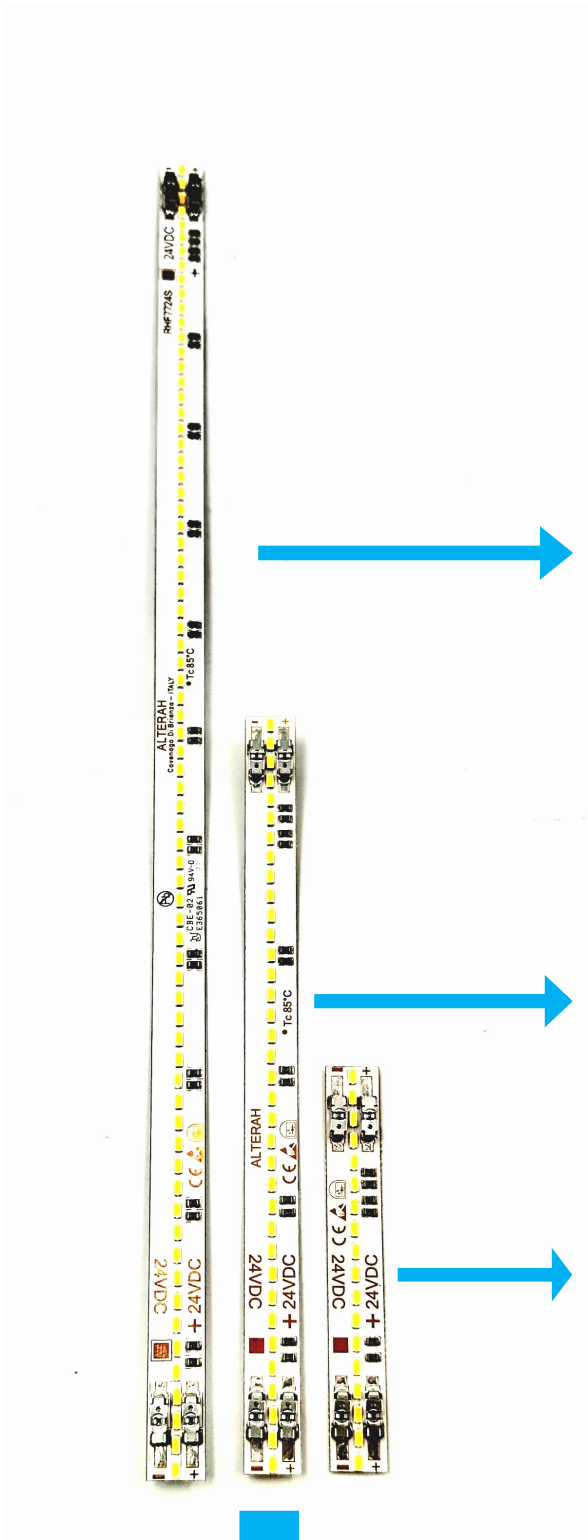
NN	Numero led
WW	Potenza
Voltage	(1) 110V (3) 230V (4) 240V (6) 24V
K	(1) 2200 (2) 2700K (3) 3000K (4) 4000K (5) 5000K (29) 2K7-CRI90 (39) 3K-CRI90
S	(C) Cob (Q) Quadro (R) Rotondo (S) Lineare (K) Corona
G2	Generazione 2 ECODESIGN
Capacitor	(A) axial— (V) Vertical


8. APPLICABLE WIRES [적용 WIRE]

Wire Range AWG No.	Number of Conductors / Diameter of a conductors (Cross-sectional area of conductors / mm ²)	Insulation Diameter (mm)	Conductor Type
24	1 / 0.51 (0.2mm ²)	1.35	Solid
22	1 / 0.64(0.3mm ²)	1.48	
20	1 / 0.81(0.5mm ²)	1.65	
18	1 / 1.02(0.8mm ²)	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



288 mm

144 mm

72 mm

10 mm