

O u t d o o r L E D L i g h t i n g



RayLinear 1000

▶ FEATURES

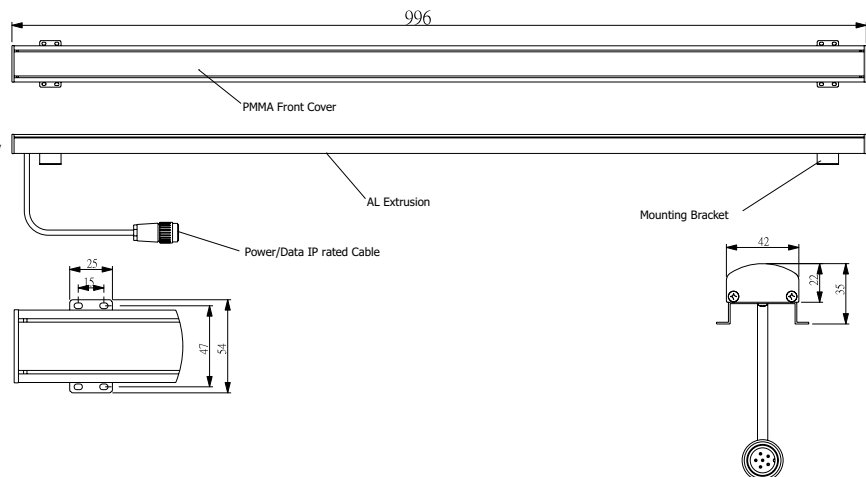
- Very long operation life in excess of 50,000 hours
- Low energy consumption with high efficiency output in low profile fixture
- Robust construction suitable for outdoor application
- Excellent for refrigeration/freezer units
- Simple 48 volt constant current supply configuration

▶ SPECIFICATION

COLOR RANGE	Cool white(6000K) Neutral White(4200K) Warm White(2800K)
SOURCE LIFE	50,000 hours under normal operating conditions
LIGHT SOURCE	12 x 3 Watt high power LEDs
BEAM ANGLE	120 deg
POWER CONSUMPTION	30W Max
POWER REQUIREMENT	700mA constant current
LED TYPE	3W Cree XRE white 6000K, 4200K, 2800K
HOUSING	Aluminum housing with PMMA front cover
INGRESS PROTECTION RATING	IP66
CONNECTION	6-pin IP rated connector
CONTROL	RayPowerControl-48/3W can drive 4 units of Linear 1000
LISTING	CE certified
OPERATION TEMPERATURE	-10 degC to +50 degC
STORAGE TEMPERATURE	-20 degC to +70 degC
DIMENSION	1000mmL x 42mmW x 22mmH (without bracket)
WEIGHT	2.4Kg

▶ PHYSICAL DIMENSIONS

P/N: RL1000-30W-CW-120-48V
 P/N: RL1000-30W-NW-120-48V
 P/N: RL1000-30W-WW-120-48V



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