ringa LİTPA

RINGA, which particularly is preferred in the areas of residences, walking paths and Parks & Gardens, has been designed with the purpose of bringing difference to outside environment applications thanks to its curved design which also makes Ringa aesthetically pleasing. Energy savings and high performance have been prioritized in Ringa LED luminaires.

durable

Walk ways-
Pedestrian Areas

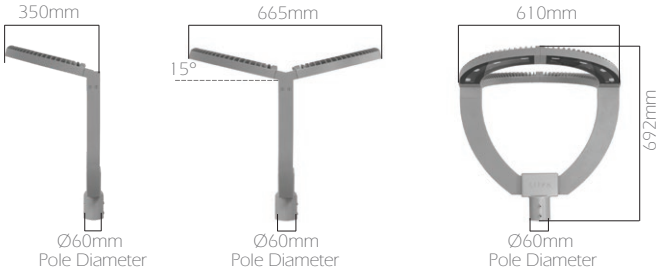
IP65

RNY2

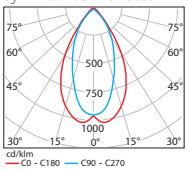
RNY4

Body:	Aluminum injection painted with electrostatic paint
LED:	High efficient Multi-Power Led
Cooler:	Cooling from the surface of the aluminum body
Optic:	High efficient lenses; 21°-26°-45°-65° or Reflectors; 21° - 30° - 63° - 90°
Glass:	Transparent tempered glass, ground with serigraphic printing
Voltage:	220VAC
Colour:	Grey or RAL colour

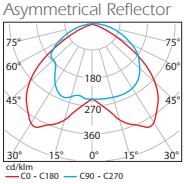
Code	LED Type	Luminous Flux	System Power	Colour Temperature	Weight	Box Dimensions
RNY 2/70	Multi-Power LED	7.650 lm	70 W	3000-4000-5000 K	9.8kg	70X65X35 cm
RNY 4/70	Multi-Power LED	7.650 lm	70 W	3000-4000-5000 K	12.8kg	70X65X70 cm
RNY 4/100	Multi-Power LED	10,200 lm	100 W	3000-4000-5000 K	12.8kg	70X65X70 cm
RNY 4/142	Multi-Power LED	14,000 lm	142 W	3000-4000-5000 K	12.8kg	70X65X70 cm
RNY 4/250	Multi-Power LED	25.760 lm	250 W	3000-4000-5000 K	12.8kg	70X65X70 cm
RNY 4/300	Multi-Power LED	28.870 lm	300 W	3000-4000-5000 K	12.8kg	70X65X70 cm



Symmetrical Reflector



Asymmetrical Reflector



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Agora

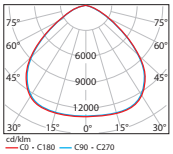
IP65

RNY/T2

RNY/T4

Body:	Aluminum injection painted with electrostatic paint
LED:	High efficient Multi-Power Led
Cooler:	Cooling from the surface of the aluminum body
Optic:	High efficient lenses;
Glass:	Transparent tempered glass, ground with serigraphic printing
Voltage:	220VAC
Colour:	Grey or RAL colour

Code	LED Type	Luminous Flux	System Power	Colour Temperature	Weight	Box Dimensions
RNY/T4/250	High Power LED	25.940 lm	250 W	3000-4000-5000 K	12.8kg	70X65X70 cm
RNY/T4/300	High Power LED	28.930 lm	300 W	3000-4000-5000 K	12.8kg	70X65X70 cm



versatile

Outdoor
Wall Lighting

IP65

RNW1

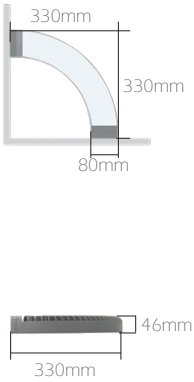
RNW2

Body: Aluminum injection painted with electrostatic paint
LED: High efficient Mid-Power Led
Cooler: Cooling from the surface of the aluminum body
Diffuser: Acrylic opal - homogeneous symmetrical light distribution
Voltage: 220 - 240 VAC

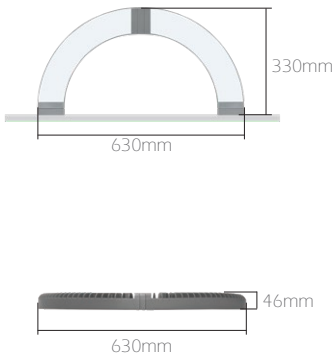
RNW3

Code	LED	Luminous Flux	System Power	Colour Temperature	Weight
RNW1	Mid-Power LED	1.200lm	15W	3000-4000-5000-6500 K	2,3kg
RNW2	Mid-Power LED	2.400lm	30W	3000-4000-5000-6500 K	3,8kg
RNW3	Mid-Power LED	3.600lm	45W	3000-4000-5000-6500 K	5,3kg

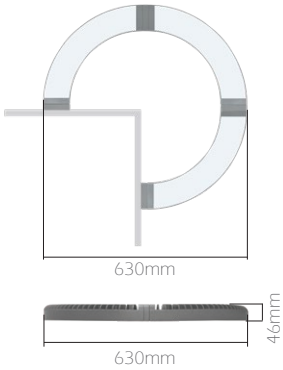
RNW1



RNW2



RNW3



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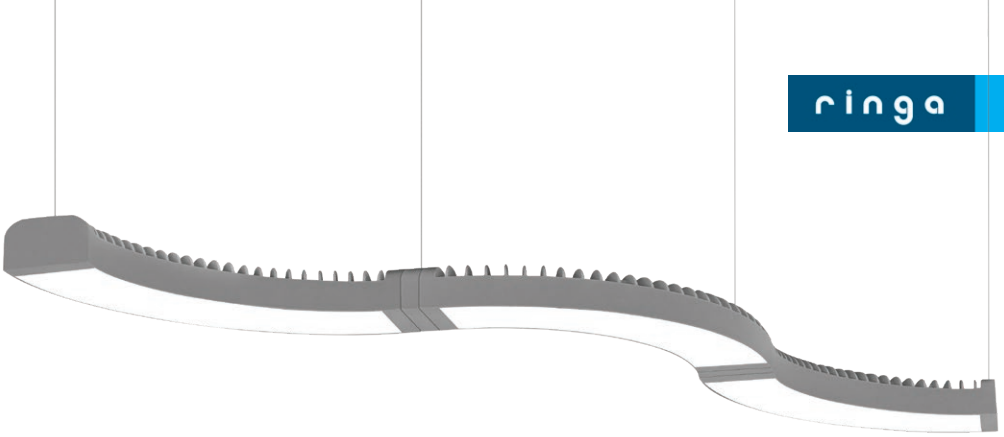
Pendant Lighting



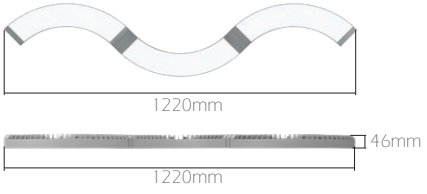
ringa LITPA

IP65

RNS

Body:	Aluminum injection, painted with electrostatic paint
LED:	High efficient Mid-Power Led
Cooler:	Cooling from the surface of the aluminum body
Diffuser:	Acrylic opal - homogeneous symmetrical light distribution
Voltage:	220 - 240 VAC

Code	LED	Luminous Flux	System Power	Colour Temperature	Weight
RNS	Mid-Power LED	3.600lm	45W	3000-4000-5000-6500 K	5,3kg



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LED

Multi-Power Led

- Minimum heating with special design (1.2 °C/W)
- Different colour temperatures (4.000 K - 5.000 K - 6.500 K)
- High color rendering (70 - 80 – 90 CRI)
- @ 85 °C LM 80-08 test report
- ≥ 50.000hrs economical life as IESNA TM-21
- 3-step MacAdam Ellipse
- Exceeds ENERGY STAR® lumen maintenance requirements

Mid-Power Led

- High color rendering (70 - 80 – 90 CRI)
- Driver max current @120mA
- @ 85 °C LM 80-08 test report
- ≥ 50.000hrs economical life as IESNA TM-21
- 3-step MacAdam Ellipse
- Exceeds ENERGY STAR® lumen maintenance requirements

DRIVER

- 198V- 264VAC operating range
- Power Factor Cos φ >0,95
- Efficiency >85%
- (THD) <10%
- Short circuit, open circuit, overload, over-heating protected
- RI suppression EN 55015
- Mains harmonics EN 61000-3-2
- Optional: 1-10 VOLT, DALİ control systems

OPTICS

- Optical material: HPPC
- Thanks to its extra diffuse structure, the glare values are enabled to be minimal.
- High efficient
- Symmetrical or asymmetrical light distribution

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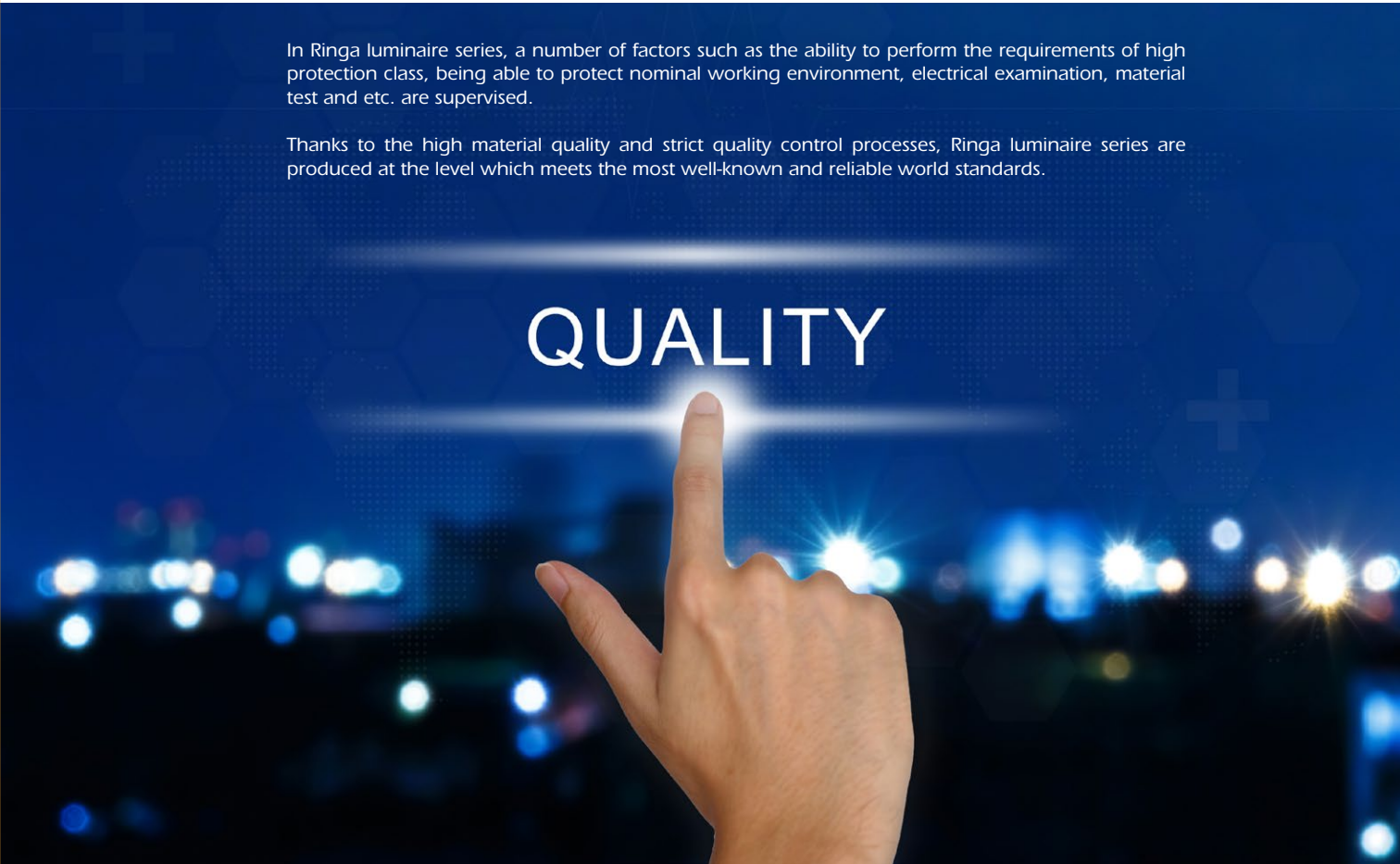
In addition, high performance products achieve savings on energy at the highest level and increase on natural resource use at the lowest level.

As a result of quality policy that our company has carried out for years, all our products are tested in pursuant to quality standards and performance criteria.

In Ringa luminaire series, a number of factors such as the ability to perform the requirements of high protection class, being able to protect nominal working environment, electrical examination, material test and etc. are supervised.

Thanks to the high material quality and strict quality control processes, Ringa luminaire series are produced at the level which meets the most well-known and reliable world standards.