

en:gate®



TECHNICAL DATA SHEET
LED INDUSTRIAL LIGHT
RONDO

LED INDUSTRIAL LIGHT RONDO

LED INDUSTRIAL LIGHT RONDO provides a maximum light output. It has lower operating costs compared to traditional lighting solution for high ceiling applications.

The 12" Aluminium reflectors designed for high efficiency and excellent uniformity whereas the 12" Aluminium with polycarbonate material protects against accumulation of dirt and emphasizes on downward efficiency.

HIGHLIGHTS

- Up to 65% reduction in power consumption
- Average rated lifespan of 50,000 hours
- 20,000 times of switching cycle
- Energy efficiency class: A
- Beam Angle: 40°, 60° & 70° (4 - 10m)
- Low maintenance costs
- Universal voltage
- Environmental friendly – free of mercury and hazardous materials
- Starting time < 0.5 seconds
- Instant start < 1 second

FEATURES

- Superior color rendering
- Will not fade colors, avoids inventory spoilage
- Operating temperature -20° C – +40° C
- Lumen maintenance factor: L70
- Mounting: Wall and ceiling mounting with hexagon nuts according to DIN562
- Weight 3.6kg/2.7 kg
- Low heat generation, short amortization period
- ENEC, CE and RoHS certified
- Warranty: 5 years luminaire, 3 years driver¹



APPLICATION

- Indoors and outdoors: commercial, industry



For further information scan the QR Code or visit www.en-gate.com/RONDO

TECHNICAL DETAILS

RONDO

Dom

Power Max.	CCT	Light Output Min.	Ra	Voltage	Power factor	Art.-No.
150W	3.000K	10.000lm	80	100 - 240V	0.9	T9-HB1-HA-44311T
150W	4.000K	12.600lm	75	100 - 240V	0.9	T9-HB1-HA-44321T
150W	5.300K	15.000lm	70	100 - 240V	0.9	T9-HB1-HA-44341T
150W	4.000K	10.800lm	75	100 - 240V	0.9	T9-HB1-HB-44521T
100W	3000K	7.000lm	80	100 - 240V	0.9	T9-HB1-CA-44311T
100W	4000K	9.000lm	75	100 - 240V	0.9	T9-HB1-CA-44321T
100W	5300K	10.000lm	68	100 - 240V	0.9	T9-HB1-CA-44341T

Reflector

Norminal Reflector	Reflector Type	Beam Angle	IP	Art.-No.
12" AL	Aluminium	40°	65	TZ-HBR-BA-C0709T
12" AL	Aluminium	60°	65	TZ-HBR-BA-C0710T
12" PC	Polycarbonate	70°	20	TZ-HBR-BA-C0811T
12" AL	Aluminium	65°	65	TZ-HBR-BA-C0712T

