RONDA ROUND LED PANEL



PRODUCT DATASHEET RONDA80_15W_R_LED_1110

A recessed LED luminaire with a 10mm n ge D W U w

o frame profile. Electronic, fixed output					
ear. IP65 enviromental degree, IK08.					
Driver IP20, IK03. Body: aluminum					
white painted (RAL9016). Diffuser: Polycarbonate,					
JV-stabilised. Electrical connection via push					
vire terminal blocks. Complete with 3000K LED.					
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IP65	IK08	81,66 lm/W			



Electrical data	TECHNICAL DATA	SKU: 60030000)34
Diameter Diameter Diameter Diameter Diameter Diameter Diameter Diameter Diffuser material Diameter Diamete	Electrical data		
Nominal Voltage 165-240 V Power factor ≥0.50 Mains frequency 50/60 Hz Photometrical data	Nominal wattage	15 W	
Power factor ≥0.50 Mains frequency 50/60 Hz Photometrical data 3000 K Color temperature (CCT) 3000 K Luminous efficiency 81,73 lm/W Luminous flux 1110 lm Color rendering index (CRI) ≥80 Unified Glare Rating (UGR) >21,5 Light technical data 120° Beam angle 120° Dimensions and weight 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials 8 Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range Lifespan Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Operating wattage	13,58 W	
Mains frequency 50/60 Hz Photometrical data 3000 K Luminous efficiency 81,73 lm/W Luminous flux 1110 lm Color rendering index (CRI) ≥80 Unified Glare Rating (UGR) >21,5 Light technical data 120° Beam angle 120° Dimensions and weight 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Body material Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Nominal Voltage	165-240 V	
Photometrical data Color temperature (CCT) 3000 K Luminous efficiency 81,73 lm/W Luminous flux 1110 lm Color rendering index (CRI) ≥80 Unified Glare Rating (UGR) >21,5 Light technical data Beam angle 120° Dimensions and weight Diameter Ø155 mm Height 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Power factor	≥0.50	
Color temperature (CCT) Luminous efficiency Luminous flux 1110 lm Color rendering index (CRI) ≥80 Unified Glare Rating (UGR) ≥21,5 Light technical data Beam angle 120° Dimensions and weight Diameter Ø155 mm Height 25 mm Weight Neto Q,330 kg Cut out hole size Ø130 mm Materials Body material Housing color Diffuser material Operating conditions Ambient temperature range Lifespan Lifespan Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Mains frequency	50/60 Hz	
Luminous efficiency 81,73 lm/W Luminous flux 1110 lm Color rendering index (CRI) ≥80 Unified Glare Rating (UGR) >21,5 Light technical data Beam angle Dimensions and weight 0 Diameter Ø155 mm Height 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Body material Housing color White Diffuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range Lifespan 20+65°C Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Photometrical data		
Luminous flux 1110 lm Color rendering index (CRI) ≥80 Unified Glare Rating (UGR) >21,5 Light technical data 120° Dimensions and weight 0 Diameter Ø155 mm Height 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Aluminum Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range Lifespan -20+65°C Lifespan EPISTAR	Color temperature (CCT)	3000 K	
Color rendering index (CRI) ≥80 Unified Glare Rating (UGR) >21,5 Light technical data 120° Beam angle 120° Dimensions and weight Ø155 mm Height 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Aluminum Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Luminous efficiency	81,73 lm/W	
Unified Glare Rating (UGR) >21,5 Light technical data Beam angle 120° Dimensions and weight Diameter Ø155 mm Height 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Luminous flux	1110 lm	
Light technical data Beam angle 120° Dimensions and weight Diameter Ø155 mm Height 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Color rendering index (CRI)	≥80	
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Height 25 mm Weight Neto 0,330 kg Cut out hole size Ø130 mm Materials Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Dimensions and weight		
Weight Neto O,330 kg Cut out hole size Ø130 mm Materials Body material Housing color Difuser material Operating conditions Ambient temperature range Lifespan Lifespan L80/B10 at 25° Led Brand O,330 kg Ø130 mm Aluminum Polycarbonate, UV-stabilised. -20+65°C 50000 h EPISTAR	Diameter	Ø155 mm	
Cut out hole size Ø130 mm Materials Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Height	25 mm	
Materials Body material Housing color White Difuser material Operating conditions Ambient temperature range Lifespan Lifespan L80/B10 at 25° Led Brand Aluminum White Polycarbonate, UV-stabilised. -20+65°C 50000 h EPISTAR	Weight Neto	0,330 kg	
Body material Aluminum Housing color White Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Cut out hole size	Ø130 mm	
Housing color Difuser material Operating conditions Ambient temperature range Lifespan Lifespan L80/B10 at 25° Led Brand White Polycarbonate, UV-stabilised. -20+65°C 50000 h EPISTAR	Materials		
Difuser material Polycarbonate, UV-stabilised. Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Body material	Aluminum	
Operating conditions Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Housing color	White	
Ambient temperature range -20+65°C Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Difuser material	Polycarbonate, UV-stabilised.	
Lifespan Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Operating conditions		
Lifespan L80/B10 at 25° 50000 h Led Brand EPISTAR	Ambient temperature range	-20+65°C	
Led Brand EPISTAR	Lifespan		
	Lifespan L80/B10 at 25°	50000 h	
	Led Brand	EPISTAR	
Driver KEDH012S0500NR12A7	Driver	KEDH012S0500NR12A7	

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Mounting information

Mounting type	Recessed
Mounting location	Ceiling
Capabilities	
Dimmable	No
Type of connection	Wires 2-pole
Standards and Certificates	
Protection class IK	IK08
Type of protection IP	IP65
Standards	CE, RoHS
Warranty	36 months

LOGISTICAL DATA

Main package

Product code	6003000034
Package	Carton
Units in carton	1 pcs
Package diameters, weight bruto	215x200x35 mm; 0,414 kg
Product EAN code	4772007006618
Second package	
Package	Carton box
Units in second package	20 pcs
Package diameters, weight bruto	435x370x225 mm; 8,982 kg
ShipPing carton EAN code	4772007006717

ACCESSORIES

ENERGY EFFICIENCY



ALL FAMILY PRODUCTS

6003000031 RONDA80_6W_R_LED_400 6003000032 RONDA80_8W_R_LED_580 6003000033 RONDA80_11W_R_LED_800 6003000034 RONDA80_15W_R_LED_1110 6003000035 RONDA80_22W_R_LED_1740 6003000036 RONDA80_30W_R_LED_2270

