

ROSA HIGH BAY Gen 2

PRODUCT DATASHEET

ROSA80_6W_R_LED_400

A recessed/surface/suspended edge lit LED luminaire with a slim 9mm no frame profile. Electronic, fixed output gear. IP65 environmental degree, IK08. Driver IP20, IK03. Body: aluminum white painted (RAL9016). Diffuser: UV-stabilised, PRO-LINE prismatic polycarbonate (PC). Electrical connection via push wire terminal blocks Complete with 4000K LED.



IP65

IK08

71,86 lm/W

TECHNICAL DATA

SKU: 6003000042

Electrical data

Nominal wattage	6 W
Operating wattage	5,705 W
Nominal Voltage	165-240 V
Power factor	≥0.50
Mains frequency	50/60 Hz

Photometrical data

Color temperature (CCT)	4000 K
Luminous efficacy	71,86 lm/W
Luminous flux	410 lm
Color rendering index (CRI)	≥80
Unified Glare Rating (UGR)	<21,5

Light technical data

Beam angle	120°
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Dimencions and weight

Diameter	Ø75 mm
Height	9 mm
Weight	0,056 kg
Cut out hole size	Ø55mm

Materials

Body material	Aluminium
Housing color	White
Difuser material	UV-stabilised, PRO-LINE prismatic polycarbonate

Operating conditions

Ambient temperature range	-20...+65°C
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Lifespan

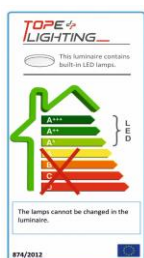
Lifespan L70/B10 at 25°	50000 h
Led Brand	BRIDGELUX
Driver	LS-8-250S11-ZD
Mounting information	
Mounting type	Recessed
Mounting location	Ceiling
Capabilities	
Dimmable	No
Type of connection	Wires 2-pole
Standards and Certificates	
Protection class IK	IK08
Type of protection IP	IP65
Standards	CE, RoHS
Warranty	36 months

LOGISTICAL DATA

Main package	
Product code	6003000042
Package	Carton
Units in carton	1 pcs
Product EAN code	4772007007417
Second package	
Package	Carton box
Folding carton boxes in shipping carton	40 pcs
Shipping carton EAN code	4772007007516

ACCESSORIES

ENERGY EFFICIENCY



OTHER FAMILY PRODUCTS

8W_R 10W_R 14W_R 20W_R 28W_R 8W_SQ 14W_SQ 20W_SQ



28W_SQ

