Item code 01RDIL2BAAMPR





Rubin Pos LED, surface mounted luminaire from the TROLL family SoftLight.

DESCRIPTION

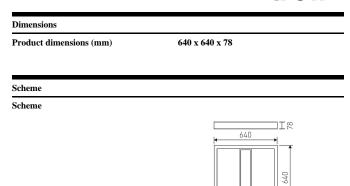
Type of product - for indoor uses. The way of mounting - surface mounted on ceiling. Luminaire housing made of steel sheet, coated with powder paint resistant to UV. Housing colour - white. Luminaire dimensions: length - 640 mm, width - 640 mm, height - 78 mm. Optical system - micro prism diffuser made of polycarbonate. Luminaire is equipped with light source. Types of light sources - LED. Printed circuit board for mounting LED made of aluminum. Luminuou flux of LED sources - 4712 lm. LED sources power - 29,6 W. Colour temperature of light source - 4000K. SDCM=3. CRI>80. Durability of LED light sources - 60000 h (L80/B10). Luminous flux of the luminaire - 3578 lm. Power consumed by the luminaire - 32 W. Luminous efficacy of the luminaire - 111,81 lm/W.Type of power supply - electronic gear. Operational temperature range of the luminaire $5^{\circ}C$ to $30^{\circ}C$. Protection level IP - IP20. Protection level IK - IK04. Protection against electric shock class I. Certificates and admissions - ${\it CE}$.

Item code	01RDIL2BAAMPR
Product type	IN
Category	Surface Luminaires
Family	Softlight
Subfamily	Rubin Pos Led
Materials	Luminaire housing made of steel sheet, coated with powder paint resistant to UV.
Optical system	Optical system - micro prism diffuser made of polycarbonate.
Installation instructions	The way of mounting - surface mounted on ceiling.
Pictograms	850° C (F









Product	
Real power (W)	32
Real luminous flux (Lm)	3578
Luminous efficiency (Lm/W)	111,81
Beam angle (°)	90
Life time (h)	60000 (L80B10)
IP	20
IK	4
Electrical class insulation	Class 1
Operating temperature	from 5°C to 30°C
Electrical feeding	220240V, 50/60Hz
Colour	White
Energy efficiency class	A ++
Diffuser	Micro-prismatic diffuser
Control gear	
Control gear included	Yes
Control gear	Electronic Control Gear

Yes	
Led	
25	
4644	
60000	
4000	
3	
80	
	Led 25 4644 60000 4000 3