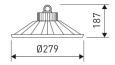




Dimensions		
Product dimensions (mm)	ø279 x 187	
Net weight (g)	4000	
Gross weight (Kg)	4,7	

Scheme

Scheme



Industrial highbay luminaire from the TROLL family Astrea.

DESCRIPTION

Item code	11.1607.4853.21
Product type	IN
Category	Industrial
Family	Highbays
Subfamily	Astrea
Materials	Body built in die-cast aluminium and polycarbonate.
Optical system	Luminaire built-in a independent lens system for each led.
Installation instructions	Luminaire designed for Ceiling suspended installation.
Pictograms	CE S50° C C

Product		
Real power (W)	100	
Real luminous flux (Lm)	12670	
Luminous efficiency (Lm/W)	126,7	
Beam angle (°)	120	
Life time (h)	50000	
IP	65	
IK	06	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 40°C	
Electrical feeding	220240V, 50/60Hz	
Colour	Grey	
Energy efficiency class	A +	

Control gear	
Control gear included	Yes
Control gear	1-10V Dimmable Electronic Control Gear
Factor de potencia	0,99
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	90
Nominal luminous flux (Lm)	12000
Average life time (h)	50000
Colour temperature (K)	5000
Colour consistency (SDCM)	3
CRI	80

Photometry



Photometry

