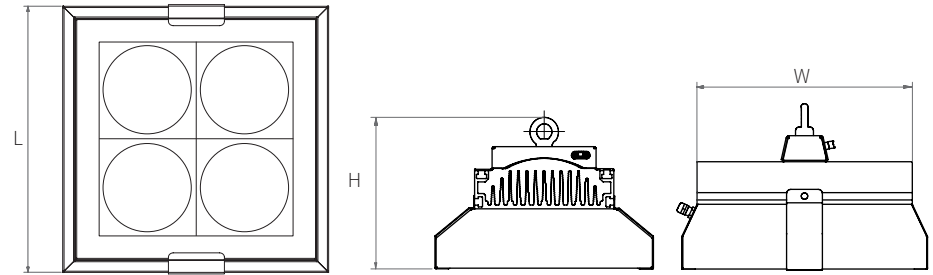


SPACE HB 95W FR

FITTINGS FOR INDUSTRIAL HALLS AND WAREHOUSES



Fittings for a suspended installation

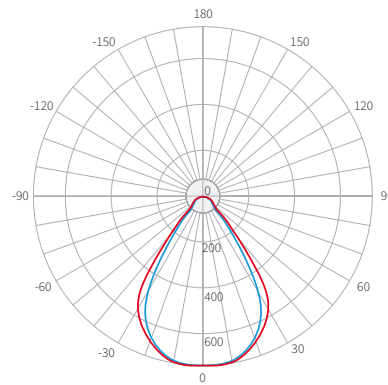


FITTING CODE	DIMENSIONS [mm]			POWER [W]	LUMEN [lm] *	WEIGHT [kg]
	L	W	H			
SPACE HB 95W FR75	342	300	197	95	9 800	7,35
SPACE HB 95W FR45	342	300	235	95	8 100	7,50

* The total luminous flux of the luminaire measured diffuser 25°C



The industrial luminaire SPACE HB 95W FR with light source in sequential technology and Fresnel lenses with a narrow opening angle. The luminaire casing is made of sheet steel combined with an aluminum radiator removing heat from the system. The lenses that have been used allow to achieve high luminous intensity even with a high location of the luminaires. There are two color temperatures available for this model 4000K and 5700K. Installation of the luminaire in a sling.



Light distribution curve of the selected fitting SPACE HB 95W FR
cd/klm — C0 - C180 — C90 - C270

Options



Color temperature



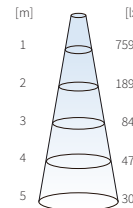
Color of the fitting white /RAL 9003
* Other colors according to RAL palette



DALI DALI Connect

Luminous intensity from a single fitting

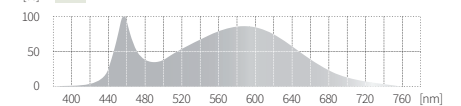
[m] - height
[lx] - intensity



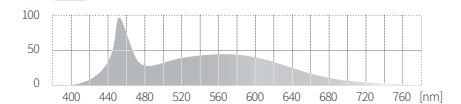
SPACE HB 95W FR
4000K

Spectral distribution

Natural white
The Color temperature 4000K



Cold white
Color temperature 5700K



Lighting parameters

	SPACE HB 95W FR45	SPACE HB 95W FR75
Luminous flux	8 100 lm	9 800 lm
Luminous efficiency	86 lm/W	103 lm/W
Colour rendering index	85	85
Color temperature	4000K / 5700K	4000K / 5700K
Beam angle	45°	75°

Electrical parameters


















Power	95 W	95 W
Power voltage	220-240 V / 50 Hz	220-240 V / 50 Hz
Power factor (PF)	0,99	0,99
Nominal current	410 mA	410 mA
Protection class	I	I

Other functional parameters

Protection rating IP	IP65	IP65
Operation temperature	from -25°C to +45°C	from -25°C to +45°C
Ambient humidity	from 20% to 80%	from 20% to 80%
Long life	100.000 h	100.000 h
Diffuser	/S - Tempered glass	/S - Tempered glass
Mounting	Fittings for a suspended installation	Fittings for a suspended installation

* The total luminous flux of the luminaire measured diffuser 25°C

LEGEND

 LED	LED source	 RoHS COMPLIANT	The RoHS Directive	 /P/D/S	Type of diffuser	 PZH	Hygiene certificate of the National Institute of Hygiene	 220-240 VAC	Power voltage	 CE	Declaration of Conformity
 Ra 85	Color Rendering Index		Protection class I	 120°	Light distribution angle	 45°C	Maximum ambient temperature	 3000K 4000K 5700K	Color temperature		Sequential Power supply
 IP	Protection rating IP		Luminous flux	 IK	IK Protection rating	 A+	Energy efficiency class	 DALI	DALI Connect		