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	<b>Produkt Name</b>	120W Langfeld-/Hochregallampe RACKSTAR
	<b>Artikel - Nr.:</b>	LHB01-120

Optical Data		Electrical Data	
LED Type	Nichia	Power Supply	Meanwell
LED QTY	112pcs	Input Voltage	AC100~277V
System Efficacy	115 lm/W	Power Frequency	47~63Hz
Luminous Flux	13800 lm	Output Voltage	DC24~48V
CCT	3000K, 4000K, 5000K	Output Current	2.6A(Constant Current)
Beam Angle	30°x70°, 60°x90°, 40°x130°, 120°	Power Efficiency	>93%
CRT	>Ra73	Power Factor	>0.93
System Efficiency	>90%	Total Harmonic Distortion	<15%

Others			
System Power Consumption	120±3W	Junction Temperature(Tj)	<75°C (Ta=30°C)
LED Power Consumption	112±3W	Storage Temperature	-40~+70°C
Fixture Material	Aluminum Alloy	Operating Temperature	-30~+50°C
Ingress Protection	IP65	Operating Humidity	15~90%RH
Luminaire Net Weight	5.7±0.3kg	Outlook Dimensions	948×137×102mm
Life Span	>50000Hrs(Ta=30°C @L70)	Export Carton Size	1020×200×160mm

Optional Info.	
Installation Method	Loop Hanging / Ceiling Mounting
Fixture Color	Black
Intelligent Control	DALI control / Microwave sensor / Zigbee wireless control

Physical Dimensions	Light Distribution Curve
