

RxCloud Mini LED High Bay

90W / 12600lm"
RxHB01-90W



Optical Data



LED Type	Nichia SMD from Japan
LED QTY	105pcs
System Efficacy	140 lm/W (CCT=5000K)
Luminous Flux	12,600 lm (CCT=5000K)
CCT	3000K, 4000K , 5000K
Beam Angle	H25201, H25202, H25203
CRI	>Ra80
System Efficiency	>90%

Electrical Data



Power Supply	Meanwell
Input Voltage	AC100~ 277V
Power Frequency	47~63Hz
Output Voltage	DC28.8~48V
Output Current	1.86A (Constant Current)
Power Efficiency	>93%
Power Factor	>0.93
Total Harmonic Distortion	<15%

Other parameters

System Power Consumption	90±3W
LED Power Consumption	84±3W
Fixture Material	Aluminum Alloy
Ingress Protection	IP65
Luminaire Net Weight	3.02±0.3kg
Life Span	>50000Hrs(Ta=30°@L70)

Junction Temperature(Tj)	<75°(Ta=30°)
Storage Temperature	-40~+70°
Operating Temperature	-30~+50°
Operating Humidity	15~90%RH
Outlook Dimensions	264×264×172.5mm
Export Carton Size	310×310×235mm

Optional Info

Installation Method	Loop Hanging / Wall Mounting
Fixture Color	Black / White
Intelligent Control	1-10V dimmable / Non-dimmable

