



Product Name

30W LED Linear Highbay

Item No.

TRULHB305K

## Optical Data

LED Type	Nichia
LED QTY	28 pcs
System Efficacy	100LM/W(CCT=5000K)
Luminous Flux	3000LM(CCT=5000K)
CCT	3000K,4000K,5000K
Beam Angle	30° /70° , 60° /90° ,120°
CRI	>70Ra
System Efficiency	>90%

## Electrical Data

Power Supply:	Meanwell
Input Voltage	AC100~277V
Power Frequency	47~63Hz
Output Voltage	DC24~48V
Output Current	0. 7A (Constant Current)
Power Efficiency	>93%
Power Factor	>0. 93
Total Harmonic Distortion	<15%

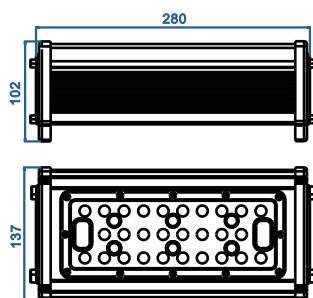
## Others

System Power Consumption	32W±3W	Junction Temperature (Tj)	<75℃(Ta=30℃)
LED power consumption	28W±3W	Storage Temperature	-40~+70℃
Fixture Material	Aluminum Alloy	Operating Temperature	-30~+55℃
Ingress Protection	IP65	Operating Humidity	15~90%RH
Luminaire Net Weight	1. 9±0. 3kg	Outlook dimensions	280×137×102mm
Life span	>50000Hrs(Ta=30℃@LM70)	Export carton size	350×200×160mm

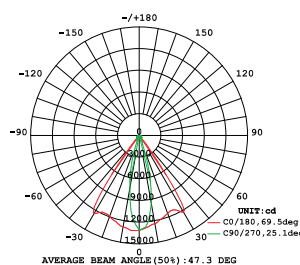
## Optional Info.

Installation Method	Loop Hanging/Ceiling Mounting/Wall mounting
Fixture Color	Black/White/Grey/Black Body&Red Front
Intelligent control	DALI controller/Microwave sensor

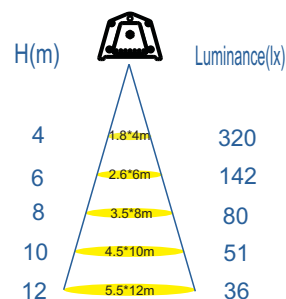
## Physical Dimensions



## light distribution curve



## liminance distribution





CE SAA

Product Name

60W LED Linear Highbay

Item No.

TRULHB605K

## Optical Data

LED Type	Nichia
LED QTY	56 pcs
System Efficacy	100LM/W(CCT=5000K)
Luminous Flux	6000LM(CCT=5000K)
CCT	3000K,4000K,5000K
Beam Angle	30° /70° , 60° /90° ,120°
CRI	>70Ra
System Efficiency	>90%

## Electrical Data

Power Supply:	Meanwell
Input Voltage	AC100~277V
Power Frequency	47~63Hz
Output Voltage	DC24~48V
Output Current	1. 3A (Constant Current)
Power Efficiency	>93%
Power Factor	>0. 93
Total Harmonic Distortion	<15%

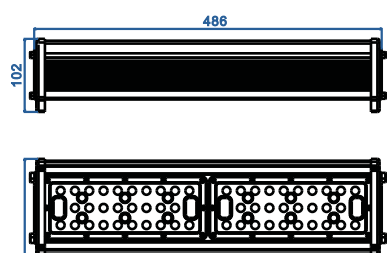
## Others

System Power Consumption	62W±3W	Junction Temperature (Tj)	<75℃(Ta=30℃)
LED power consumption	57W±3W	Storage Temperature	-40~+70℃
Fixture Material	Aluminum Alloy	Operating Temperature	-30~+55℃
Ingress Protection	IP65	Operating Humidity	15~90%RH
Luminaire Net Weight	3. 4±0. 3kg	Outlook dimensions	486×137×102mm
Life span	>50000Hrs(Ta=30℃@LM70)	Export carton size	555×200×160mm

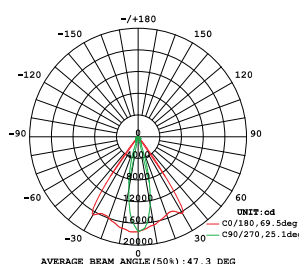
## Optional Info.

Installation Method	Loop Hanging/Ceiling Mounting/Wall mounting
Fixture Color	Black/White/Grey/Black Body&Red Front
Intelligent control	DALI controller/Microwave sensor

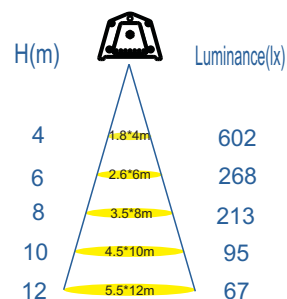
## Physical Dimensions



## light distribution curve



## liminance distribution





CE SAA

Product Name

90W LED Linear Highbay

Item No.

TRULHB905K

## Optical Data

LED Type	Nichia
LED QTY	84 pcs
System Efficacy	100LM/W(CCT=5000K)
Luminous Flux	9000LM(CCT=5000K)
CCT	3000K,4000K,5000K
Beam Angle	30° /70° , 60° /90° ,120°
CRI	>70Ra
System Efficiency	>90%

## Electrical Data

Power Supply:	Meanwell
Input Voltage	AC100~277V
Power Frequency	47~63Hz
Output Voltage	DC24~48V
Output Current	1. 9A (Constant Current)
Power Efficiency	>93%
Power Factor	>0. 93
Total Harmonic Distortion	<15%

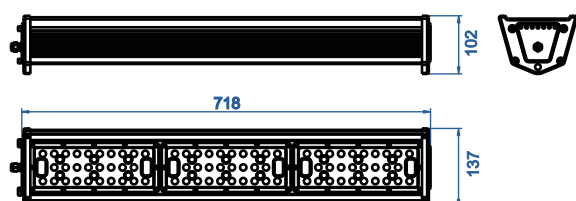
## Others

System Power Consumption	84W±3W	Junction Temperature (Tj)	<75℃(Ta=30℃)
LED power consumption	90W±3W	Storage Temperature	-40~+70℃
Fixture Material	Aluminum Alloy	Operating Temperature	-30~+55℃
Ingress Protection	IP65	Operating Humidity	15~90%RH
Luminaire Net Weight	4. 7±0. 3kg	Outlook dimensions	718×137×102mm
Life span	>50000Hrs(Ta=30℃@LM70)	Export carton size	790×200×160mm

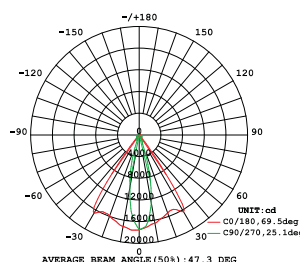
## Optional Info.

Installation Method	Loop Hanging/Ceiling Mounting/Wall mounting
Fixture Color	Black/White/Grey/Black Body&Red Front
Intelligent control	DALI controller/Microwave sensor

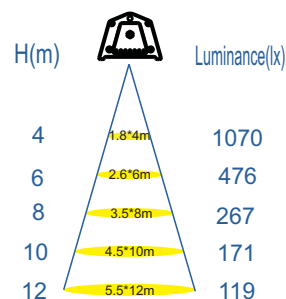
## Physical Dimensions



## light distribution curve



## liminance distribution





CE SAA

Product Name

120W LED Linear Highbay

Item No.

TRULHB1205K

## Optical Data

LED Type	Nichia
LED QTY	112pcs
System Efficacy	100LM/W(CCT=5000K)
Luminous Flux	12000LM(CCT=5000K)
CCT	3000K,4000K,5000K
Beam Angle	30° /70° , 60° /90° ,120°
CRI	>70Ra
System Efficiency	>90%

## Electrical Data

Power Supply:	Meanwell
Input Voltage	AC100~277V
Power Frequency	47~63Hz
Output Voltage	DC24~48V
Output Current	2.6A (Constant Current)
Power Efficiency	>93%
Power Factor	>0.93
Total Harmonic Distortion	<15%

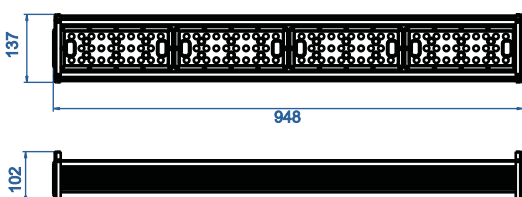
## Others

System Power Consumption	112W±3W	Junction Temperature (Tj)	<80℃(Ta=30℃)
LED power consumption	120W±3W	Storage Temperature	-40~+70℃
Fixture Material	Aluminum Alloy	Operating Temperature	-30~+55℃
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℃@LM70)	Export carton size	1020×200×160mm

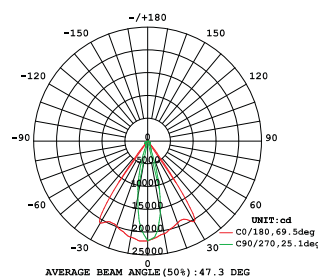
## Optional Info.

Installation Method	Loop Hanging/Ceiling Mounting/Wall mounting
Fixture Color	Black/White/Grey/Black Body&Red Front
Intelligent control	DALI controller/Microwave sensor

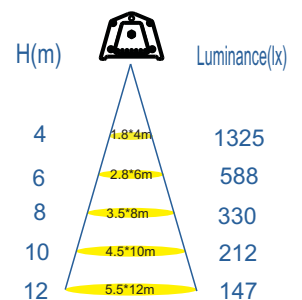
## Physical Dimensions



## light distribution curve



## liminance distribution





CE SAA

Product Name

150W LED Linear Highbay

Item No.

TRULHB1505K

## Optical Data

LED Type	Nichia
LED QTY	140pcs
System Efficacy	100LM/W(CCT=5000K)
Luminous Flux	15000LM(CCT=5000K)
CCT	3000K,4000K,5000K
Beam Angle	30° /70° , 60° /90° ,120°
CRI	>70Ra
System Efficiency	>90%

## Electrical Data

Power Supply:	Meanwell
Input Voltage	AC100~277V
Power Frequency	47~63Hz
Output Voltage	DC24~48V
Output Current	3.2A (Constant Current)
Power Efficiency	>93%
Power Factor	>0.93
Total Harmonic Distortion	<15%

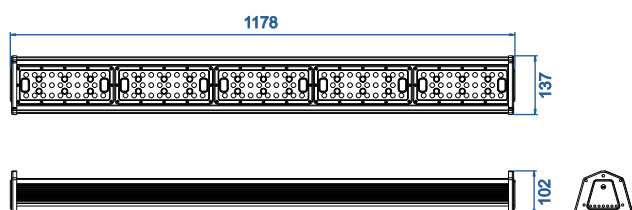
## Others

System Power Consumption	140W±3W	Junction Temperature (Tj)	<85℃(Ta=30℃)
LED power consumption	150W±3W	Storage Temperature	-40~+70℃
Fixture Material	Aluminum Alloy	Operating Temperature	-30~+55℃
Ingress Protection	IP65	Operating Humidity	15~90%RH
Luminaire Net Weight	6.9±0.3kg	Outlook dimensions	1178×137×102mm
Life span	>50000Hrs(Ta=30℃@LM70)	Export carton size	1250×200×160mm

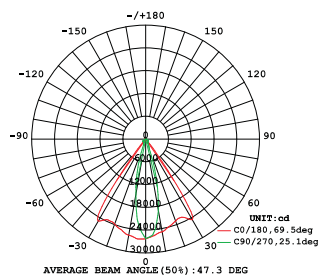
## Optional Info.

Installation Method	Loop Hanging/Ceiling Mounting/Wall mounting
Fixture Color	Black/White/Grey/Black Body&Red Front
Intelligent control	DALI controller/Microwave sensor

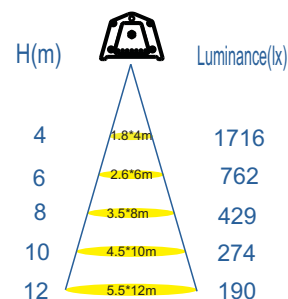
## Physical Dimensions



## light distribution curve



## liminance distribution





Product Name

180W LED Linear Highbay

Item No.

**TRULHB1805K**

## Optical Data

LED Type	Nichia
LED QTY	168pcs
System Efficacy	100LM/W(CCT=5000K)
Luminous Flux	16800LM(CCT=5000K)
CCT	3000K,4000K,5000K
Beam Angle	30° /70° , 60° /90° ,120°
CRI	>70Ra
System Efficiency	>90%

## Electrical Data

Power Supply:	Meanwell
Input Voltage	AC100~277V
Power Frequency	47~63Hz
Output Voltage	DC24~48V
Output Current	3.8A (Constant Current)
Power Efficiency	>93%
Power Factor	>0.93
Total Harmonic Distortion	<15%

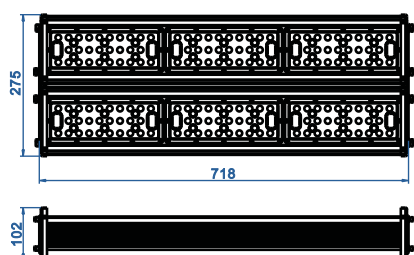
## Others

System Power Consumption	168W±3W	Junction Temperature (Tj)	<75℃(Ta=30℃)
LED power consumption	180W±3W	Storage Temperature	-40~+70℃
Fixture Material	Aluminum Alloy	Operating Temperature	-30~+55℃
Ingress Protection	IP65	Operating Humidity	15~90%RH
Luminaire Net Weight	8.5±0.3kg	Outlook dimensions	718×275×102mm
Life span	>50000Hrs(Ta=30℃@LM70)	Export carton size	790×338×160mm

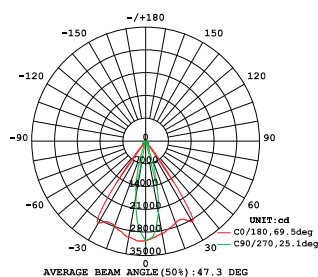
## Optional Info.

Installation Method	Loop Hanging/Ceiling Mounting/Wall mounting
Fixture Color	Black/White/Grey/Black Body&Red Front
Intelligent control	DALI controller/Microwave sensor

## Physical Dimensions



## light distribution curve



## liminance distribution

