

## Features

- Flexible Brackets for Simple and Quick Assembly
- Different Kinds of Options for Installation
- Easy to Install with LED Driver and LED luminaire
- Only Suitable for Inventronics HUK Series Drivers  
(See Compatible Driver List)



## Description

The BRK-UPR(BTM)xx are the brackets installed with Inventronics HUK series drivers for LED bay lighting applications.

## Models

Product Name	Description	Part Number
Upper Bracket	Metal material, DN15 lifting hole	BRK-UPR00
	Metal material, M12 lifting hole	BRK-UPR01
Bottom Bracket	Metal material, mounting holes compatible with EUR-096, EUR-150, EUR-200 and EUR-240 drivers	BRK-BTM00
	Metal material, mounting holes compatible with EUR-096 driver	BRK-BTM01

## Compatible Driver List

Series Number	Part Number	Notes
HUK	HUK-096SxxxDT/DV	
	HUK-150SxxxDT/DV	
	HUK-200SxxxDT/DV	
	HUK-240SxxxDT/DV	

## Environmental Specifications

Parameter	Min.	Typ.	Max.	Notes
Operating Temperature	-40°C	-	+70°C	Humidity: 5%RH to 85%RH. No condensation.
Storage Temperature	-40°C	-	+85°C	Humidity: 5%RH to 85%RH. No condensation.

Архангельск (8182)63-90-72  
Астана (7172)727-132  
Астрахань (8512)99-46-04  
Барнаул (3852)73-04-60  
Белгород (4722)40-23-64  
Брянск (4832)59-03-52  
Владивосток (423)249-28-31  
Волгоград (844)278-03-48  
Вологда (8172)26-41-59  
Воронеж (473)204-51-73  
Екатеринбург (343)384-55-89  
Иваново (4932)77-34-06

Ижевск (3412)26-03-58  
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Калуга (4842)92-23-67  
Кемерово (3842)65-04-62  
Киров (8332)68-02-04  
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Красноярск (391)204-63-61  
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Липецк (4742)52-20-81  
Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13  
Москва (495)268-04-70  
Мурманск (8152)59-64-93  
Набережные Челны (8552)20-53-41  
Нижний Новгород (831)429-08-12  
Новокузнецк (3843)20-46-81  
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Казахстан (772)734-952-31

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Таджикистан (992)427-82-92-69

Сургут (3462)77-98-35  
Тверь (4822)63-31-35  
Томск (3822)98-41-53  
Тула (4872)74-02-29  
Тюмень (3452)66-21-18  
Ульяновск (8422)24-23-59  
Уфа (347)229-48-12  
Хабаровск (4212)92-98-04  
Челябинск (351)202-03-61  
Череповец (8202)49-02-64  
Ярославль (4852)69-52-93

## General Specifications

Parameter	Min.	Typ.	Max.	Part Number
Dimensions Inches (L x W x H) Millimeters (L x W x H)	2.34 x 2.34 x 2.28 59.5 x 59.5 x 58			BRK-UPR00
	2.34 x 2.34 x 2.28 59.5 x 59.5 x 58			BRK-UPR01
	7.09 x 7.09 x 1.87 180 x 180 x 47.5			BRK-BTM00
	3.94 x 3.94 x 1.12 100 x 100 x 28.5			BRK-BTM01
Net Weight	-	82 g	-	BRK-UPR00
	-	86 g	-	BRK-UPR01
	-	394 g	-	BRK-BTM00
	-	95 g	-	BRK-BTM01

## Packing List

Part Number	Packing List	Function
BRK-UPR00	BRK-UPR00	Upper Bracket
	5pcs of M5 Socket Head Cap Screws	Fix BRK-UPR00 to HUK driver
	5pcs of Flat Gaskets	Installed between cap screw and tooth type gasket
	5pcs of Tooth Type Gaskets	Installed between flat gasket and HUK driver
BRK-UPR01	BRK-UPR01	Upper Bracket
	5pcs of M5 Socket Head Cap Screws	Fix BRK-UPR01 to HUK driver
	5pcs of Flat Gaskets	Installed between cap screw and tooth type gasket
	5pcs of Tooth Type Gaskets	Installed between flat gasket and HUK driver
BRK-BTM00	BRK-BTM00	Bottom Bracket
	5pcs of M5 Socket Head Cap Screws	Fix BRK-BTM00 to HUK driver
	5pcs of Flat Gaskets	Installed between cap screw and tooth type gasket
	5pcs of Tooth Type Gaskets	Installed between flat gasket and HUK driver

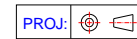
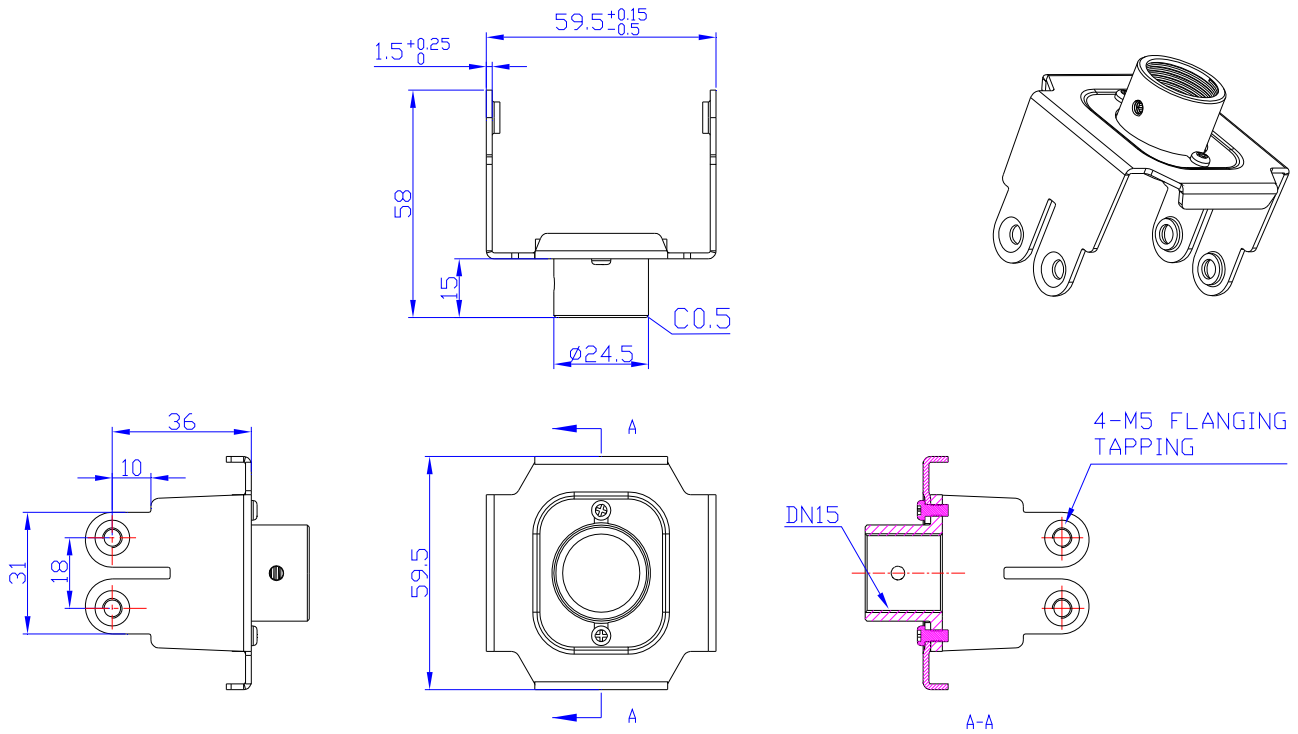
**Packing List (Continued)**

Part Number	Packing List	Function
BRK-BTM01	BRK-BTM01	Bottom Bracket
	5pcs of M5 Socket Head Cap Screws	Fix BRK-BTM01 to HUK driver
	5pcs of Flat Gaskets	Installed between cap screw and tooth type gasket
	5pcs of Tooth Type Gaskets	Installed between flat gasket and HUK driver

**Note:** Each bracket only needs 4pcs of socket head cap screws, flat gaskets and tooth type gaskets for installation. The extra one for each is for back-up use.

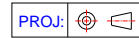
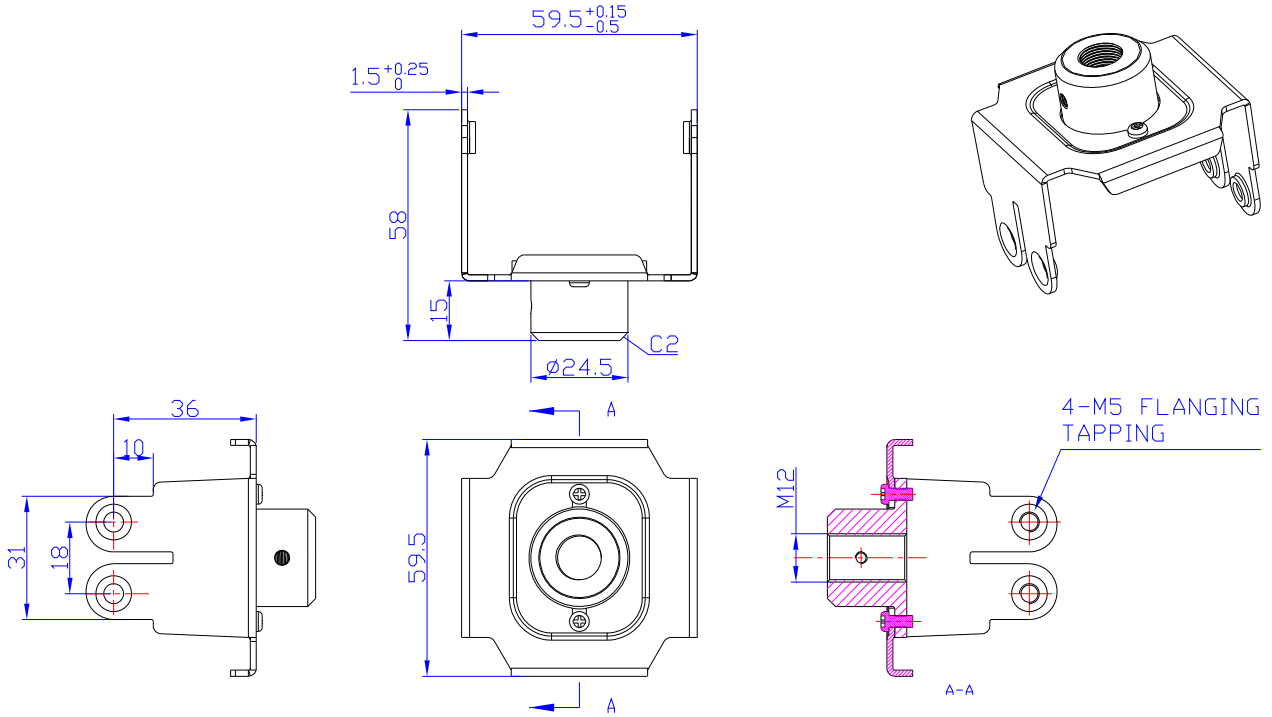
**Mechanical Outline**

BRK-UPR00



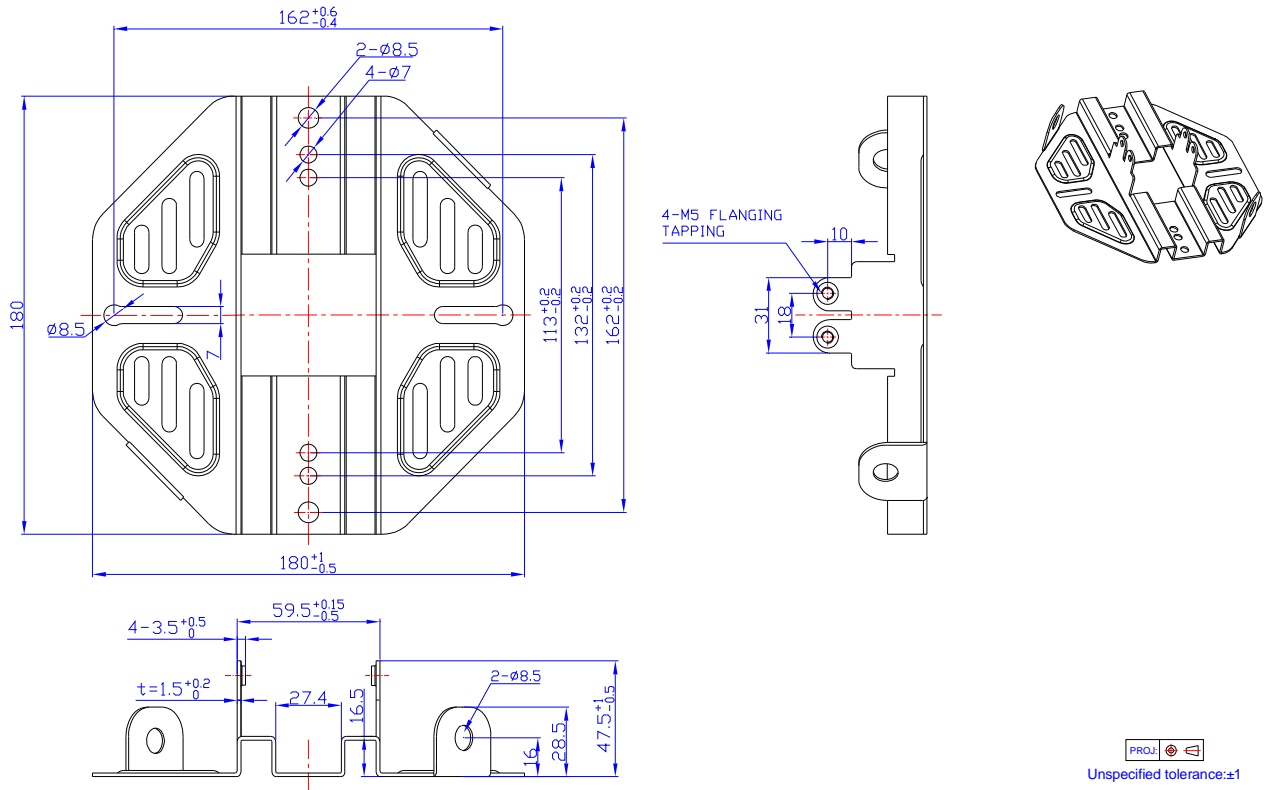
Unspecified tolerance: ±1

BRK-UPR01



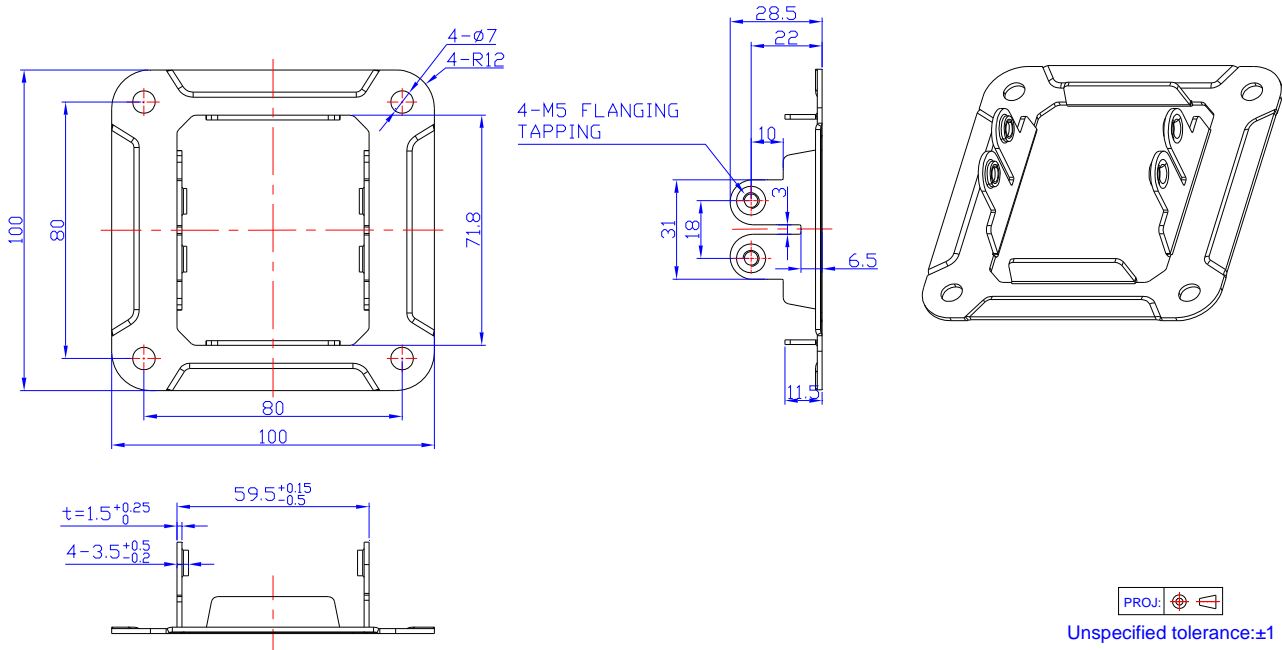
Unspecified tolerance:±1

BRK-BTM00



Unspecified tolerance:±1

BRK-BTM01



**RoHS Compliance**

Our products comply with the European Directive 2011/65/EU, calling for the elimination of lead and other hazardous substances from electronic products.

## Revision History

Change Date	Rev.	Description of Change		
		Item	From	To
2017-01-18	A	Datasheet Release	/	/

Архангельск (8182)63-90-72  
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