

# UTOFIA UF2S CTP

Industrial Lighting / High Bay



## Features

- Power and CCT adjustable
- 50,000hr rated lifetime
- Robust die-cast aluminium construction
- Stylish slim profile body
- Polycarbonate optical cover
- Available in a range of wattages and colour temperatures
- Sensor ready - complete with Zhaga receptacle
- 0-10V dimmable
- IP65 and IK08 rated

## Applications

- Warehouses
- Manufacturing facilities
- Sports halls

## Options

- Motion & daylight sensor
- 60° beam angle

## Standards

- Manufactured under ISO 9001:2015 to standards
- IEC/AS/NZS 60598.1
- IEC/AS/NZS 60598.2.1
- IEC/AS/NZS CISPR 15

## Mounting



Pendant



Trunnion



110° beam with sensor installed



60° beam with sensor installed



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### Product Code Key

Model	Power & Colour Temp.	Beam Angle (°)
UF2S	815 = 80/120/150W 1020 = 100/150/200W 1524 = 150/200/240W CTP = Power & CCT adjustable	B60 = Beam angle 60° Omit for standard (110°) option

e.g. UF2S815CTP = UF2S 80W/100W, 110° beam

### Specifications

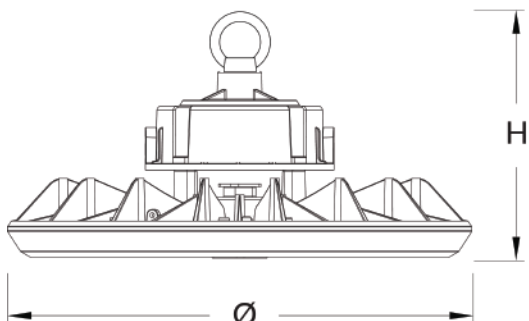
Model	UF2S815CTP-x	UF2S1020CTP-x	UF2S1524CTP-x
Input Voltage (V)	220-240		
Nominal Power (W)	80 / 120 / 150	100 / 150 / 200	150 / 200 / 240
Power Factor	>0.9		
Luminaire Flux (lm)	12000 - 22500	15000 - 30000	22500 - 36000
Luminaire Efficacy (lm/W)	3000K : 140, 4000K : 160, 5000K : 150		
CRI (Ra)	≥ 80		
CCT (K)	3000/4000/5000		
SDCM	≤5		
Luminaire Rated Life (hr)	> 50,000 @ L70B50		
Operating Temp. (°C)	-30 to 50		
Surge Protection	4kV line-line, 6kV line-earth		
IP Rating	IP65		
IK Rating	IK08		
Body Colour	Black		
Beam Angle (°)	60° / 110°		
Weight (kg)	2.16	2.50	3.13

"x" denotes Beam Angle, B60 = 60°

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## Dimensions (mm)

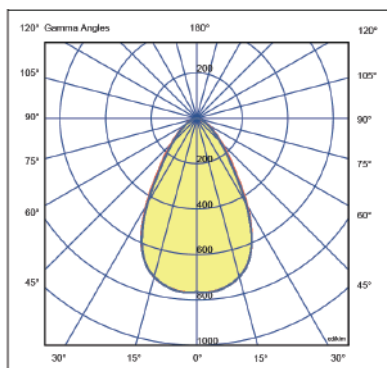


Model	Dimension (Ø x H) (mm)
UF2S815CTP	Ø280 x 165
UF2S1020CTP	Ø320 x 165
UF2S1524CTP	Ø360 x 175

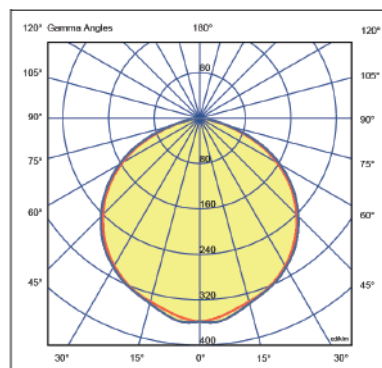
120mm without eyebolt (for UF2S815CTP, UF2S1020CTP)  
130mm without eyebolt (for UF2S1524CTP)

## Lighting Data

UF2S1524CTP-B60



UF2S1524CTP



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## Accessories



### Basic Remote Control

Part Number: SW-R0208-00



### Advanced Remote Control

Part Number: SW-R0210-00



### Sensor

Part Number: SW-R0220-00



### Trunnion Arm

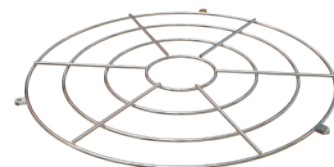
Part Number: BK-S133-00 (for UF2S815CTP,  
UF2S1020CTP)  
BK-S134-00 (for UF2S1524CTP)

Dimension (mm): 136 x 38 x 173.5 (for UF2S10/15/20)  
136 x 38 x 193.5 (for UF2S24)



### Safety Chain

Part Number: CL-T02777-00



### Wire Guard

Part Number: WG-W0208-00 (for UF2S815CTP)  
WG-W0209-00 (for UF2S1020CTP)  
WG-W0210-00 (for UF2S1524CTP)

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## Accessories



### Refractor

Part Number: RF-A0278-00 (for UF2S815CTP)  
RF-A0279-00 (for UF2S1020CTP)  
RF-A0280-00 (for UF2S1524CTP)



### Refractor

Part Number: RF-A0277-00



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