

# LED TUBES

# OPTONICA

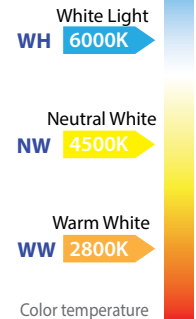


## LED TUBE T5 MAT WITH SWITCH

4W T5	8W T5	12W T5	16W T5	20W T5
<b>320</b> LUMENS	<b>640</b> LUMENS	<b>960</b> LUMENS	<b>1280</b> LUMENS	<b>1600</b> LUMENS
<b>31CM</b> SIZE	<b>57CM</b> SIZE	<b>87CM</b> SIZE	<b>117CM</b> SIZE	<b>145CM</b> SIZE
SWITCH		<b>A+</b>	<b>200°</b> BEAM ANGLE	<b>SAVE 80%</b> ENERGY
			<b>IP20</b>	

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

4W T5 TUBE-31cm	8W T5 TUBE-57cm	12W T5 TUBE-87cm	16W T5 TUBE-117cm	20W T5 TUBE-145cm
TU5521/TU5522/TU5523	TU5524/TU5525/TU5526	TU5527/TU5528/TU5529	TU5530/TU5531/TU5532	TU5533/TU5534/TU5535
4W	8W	12W	16W	20W
AC:220V	AC:220V	AC:220V	AC:220V	AC:220V
320 lm	640 lm	960 lm	1280 lm	1600 lm
200°	200°	200°	200°	200°
WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
>80	>80	>80	>80	>80
IP20	IP20	IP20	IP20	IP20
25 000 h	25 000 h	25 000 h	25 000 h	25 000 h
28x310 mm	28x570 mm	28x870 mm	28x1170 mm	28x1450 mm



EAN Code 6000K	3800156655218	3800156655249	3800156655270	3800156655300	3800156655331
EAN Code 4500K	3800156655225	3800156655256	3800156655287	3800156655317	3800156655348
EAN Code 2800K	3800156655232	3800156655263	3800156655294	3800156655324	3800156655355

# LED TUBES



## LED TUBE T5 MAT

4W T5	8W T5	12W T5	16W T5	20W T5
LUMENS	LUMENS	LUMENS	LUMENS	LUMENS
SIZE	SIZE	SIZE	SIZE	SIZE



4W T5 TUBE 31 CM	8W T5 TUBE 57 CM	12W T5 TUBE 87 CM	16W T5 TUBE 117 CM	20W T5 TUBE 145 CM
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- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

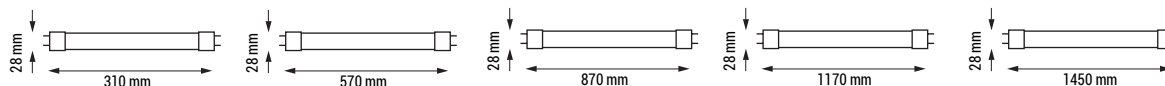
TU5653/TU5645/TU5655	TU5654/TU5646/TU5656	TU5652/TU5647/TU5657	TU5651/TU5648/TU5658	TU5650/TU5649/TU5659
4W	8W	12W	16W	20W
AC:220V	AC:220V	AC:220V	AC:220V	AC:220V
320 lm	640 lm	960 lm	1280 lm	1600 lm
200°	200°	200°	200°	200°
WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
>80	>80	>80	>80	>80
IP20	IP20	IP20	IP20	IP20
25 000 h	25 000 h	25 000 h	25 000 h	25 000 h
28x310 mm	28x570 mm	28x870 mm	28x1170 mm	28x1450 mm

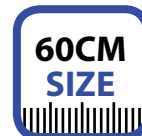
White Light  
WH 6000K

Neutral White  
NW 4500K

Warm White  
WW 2800K

Color temperature





## LED TUBE T8 PF>0.9

### PROFESSIONAL EDITION

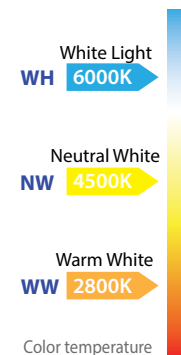
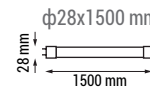
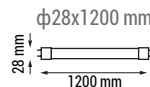
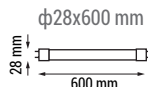
### ONE SIDE POWER



TU5611-M	White Light	6000K	TU5623-M	White Light	6000K	TU5641-M	White Light	6000K
TU5613-M	Neutral White	4500K	TU5625-M	Neutral White	4500K	TU5642-M	Neutral White	4500K
TU5612-M	Warm White	2800K	TU5624-M	Warm White	2800K	TU5643-M	Warm White	2800K

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

	9W LED TUBE 60CM	18W LED TUBE 120CM	22W LED TUBE 150CM
SKU No.	TU5611-M/TU5613-M/TU5612-M	TU5623-M/TU5625-M/TU5624-M	TU5641-M/TU5642-M/TU5643-M
Watts	9W	18W	22W
Input Voltage	AC:220-240V	AC:220-240V	AC:220-240V
Flux	810 lm	1610 lm	1980 lm
Beam Angle	200°	200°	200°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80
IP Rating	IP20	IP20	IP20
Life Span	25 000 h	25 000 h	25 000 h



EAN Code 6000K	3800156656116	3800156656239	3800156656413
EAN Code 4500K	3800156656130	3800156656253	3800156656420
EAN Code 2800K	3800156656123	3800156656246	3800156656437

# LED TUBES

# OPTONICA



**A+**



**9W**  
**1050**  
LUMENS

**18W**  
**2150**  
LUMENS

**22W**  
**2650**  
LUMENS

**60CM**  
**SIZE**

**120CM**  
**SIZE**

**150CM**  
**SIZE**



**LED TUBE T8 PF>0.95**  
**NANO PLASTIC**  
**ONE SIDE POWER**

**270°**  
BEAM ANGLE

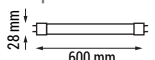
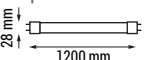
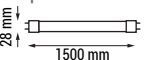
**IP20**

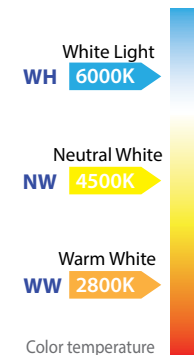
**120lm/W**  
HIGH LUMEN

TU5511 White Light **6000K**  
TU5512 Neutral White **4500K**  
TU5513 Warm White **2800K**

TU5514 White Light **6000K**  
TU5515 Neutral White **4500K**  
TU5516 Warm White **2800K**

TU5517 White Light **6000K**  
TU5518 Neutral Light **4500K**  
TU5519 Warm Light **2800K**

	9W LED TUBE 60CM	18W LED TUBE 120CM	22W LED TUBE 150CM
<b>SKU No.</b>	TU5511/TU5512/TU5513	TU5514/TU5515/TU5516	TU5517/TU5518/TU5519
<b>Watts</b>	9W	18W	22W
<b>Input Voltage</b>	AC:175-240V	AC:175-240V	AC:175-240V
<b>Flux</b>	1050 lm	2150 lm	2650 lm
<b>Beam Angle</b>	270°	270°	270°
<b>Light Color</b>	WH/NW/WW	WH/NW/WW	WH/NW/WW
<b>CRI</b>	>80	>80	>80
<b>IP Rating</b>	IP20	IP20	IP20
<b>Life Span</b>	25 000 h	25 000 h	25 000 h
<b>Dimension</b>	φ28x600 mm 	φ28x1200 mm 	φ28x1500 mm 
<b>EAN Code 6000K</b>	3800156655119	3800156655140	3800156655171
<b>EAN Code 4500K</b>	3800156655126	3800156655157	3800156655188
<b>EAN Code 2800K</b>	3800156655133	3800156655164	3800156655195



# LED TUBES



**270°**  
BEAM ANGLE

IP20

**9W**

**800**  
LUMENS

**18W**

**1600**  
LUMENS

**22W**

**2000**  
LUMENS

**60CM**  
SIZE

**120CM**  
SIZE

**150CM**  
SIZE

## LED TUBE T8 PF>0.9

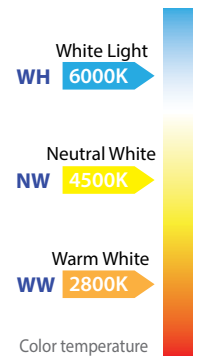
### CITY LINE GLASS

### ONE SIDE POWER



TU5601	White Light	6000K	TU5604	White Light	6000K	TU5607	White Light	6000K
TU5602	Neutral White	4500K	TU5605	Neutral White	4500K	TU5608	Neutral White	4500K
TU5603	Warm White	2800K	TU5606	Warm White	2800K	TU5609	Warm White	2800K

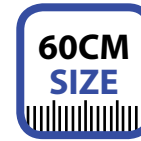
	9W LED TUBE 60CM	18W LED TUBE 120CM	22W LED TUBE 150CM
<b>SKU No.</b>	TU5601/TU5602/TU5603	TU5604/TU5605/TU5606	TU5607/TU5608/TU5609
<b>Watts</b>	9W	18W	22W
<b>Input Voltage</b>	AC:175-240V	AC:175-240V	AC:175-240V
<b>Flux</b>	800 lm	1600 lm	2000 lm
<b>Beam Angle</b>	270°	270°	270°
<b>Light Color</b>	WH/NW/WW	WH/NW/WW	WH/NW/WW
<b>CRI</b>	>80	>80	>80
<b>IP Rating</b>	IP20	IP20	IP20
<b>Life Span</b>	25 000 h	25 000 h	25 000 h
<b>Dimension</b>	φ28x600 mm 	φ28x1200 mm 	φ28x1500 mm 
<b>EAN Code 6000K</b>	3800156656017	3800156656048	3800156656079
<b>EAN Code 4500K</b>	3800156656024	3800156656055	3800156656086
<b>EAN Code 2800K</b>	3800156656031	3800156656062	3800156656093



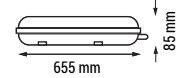
# LED TUBES



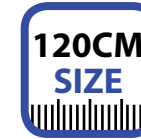
For Single LED Tube 9W



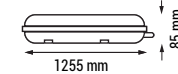
SKU No.  
OT6650



For Single LED Tube 18W



OT6652



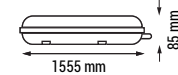
## T8 TUBE FIXTURE

SINGLE T8 TUBE SOCKET  
FOR ONE-SIDE POWER

For Single LED Tube 23W



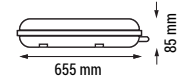
OT6654



For Two LED Tubes 9W



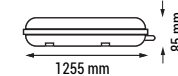
OT6651



For Two LED Tubes 18W



OT6653



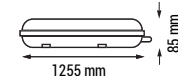
## T8 TUBE FIXTURE

DUBLE TUBE SOCKET  
FOR ONE-SIDE POWER

For Two LED Tubes 23W



OT6655



# LED TUBES

# OPTONICA

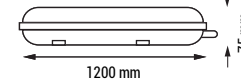


**120CM  
SIZE**

Watts	40W	CRI	>80
Input Voltage	AC:175-240V	IP Rating	IP65
Flux	3800 lm	Life Span	25 000 h
Beam Angle	180°	Dimension	1200x75mm



**STAINLESS STEEL CLIPS**



**SKU No.**  
White Light  
**OT6661 6000K**

Neutral White  
**OT6662 4500K**

Color temperature

## 40W LED WATERPROOF LIGHTING IP65 FIXTURE TYPE

<b>3800</b> LUMENS	<b>95lm/W</b> HIGH LUMEN	<b>180°</b> BEAM ANGLE	<b>IP65</b>
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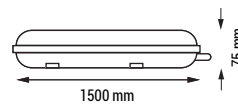
## 60W LED WATERPROOF LIGHTING IP65 FIXTURE TYPE

**SKU No.**  
White Light  
**6000K OT6663**  
Neutral White  
**4500K OT6664**  
Color temperature

Watts	60W	CRI	>80
Input Voltage	AC:175-240V	IP Rating	IP65
Flux	5700 lm	Life Span	25 000 h
Beam Angle	180°	Dimension	1500x75mm



**STAINLESS STEEL CLIPS**



<b>5700</b> LUMENS	<b>95lm/W</b> HIGH LUMEN	<b>180°</b> BEAM ANGLE	<b>IP65</b>
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**150CM  
SIZE**



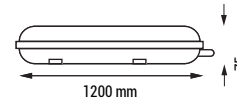
**120CM  
SIZE**

	Watts	40W		CRI	>80
	Input Voltage	AC:175-240V		IP Rating	IP65
	Flux	3800 lm		Life Span	25 000 h
	Beam Angle	180°		Dimension	1200x75mm

With **PIR**  
**SENSOR**  
SKU No. **OT6665** Neutral Light **4500K**



**STAINLESS STEEL CLIPS**



## 40W LED WATERPROOF LIGHTING IP65 FIXTURE TYPE

**3800**  
LUMENS

**95lm/W**  
HIGH LUMEN

**180°**  
BEAM ANGLE

**IP65**



**EMERGENCY**

SKU No. **OT6666** Neutral Light **4500K**

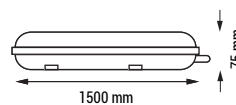
With **PIR**  
**SENSOR**  
SKU No. **OT6667** Neutral Light **4500K**

	Watts	60W		CRI	>80
	Input Voltage	AC:175-240V		IP Rating	IP65
	Flux	5700 lm		Life Span	25 000 h
	Beam Angle	180°		Dimension	1500x75mm

## 60W LED WATERPROOF LIGHTING IP65 FIXTURE TYPE



**STAINLESS STEEL CLIPS**



**150CM  
SIZE**



**EMERGENCY**

SKU No. **OT6668** Neutral Light **4500K**

**5700**  
LUMENS

**95lm/W**  
HIGH LUMEN

**180°**  
BEAM ANGLE

**IP65**





# LED BATTEN LIGHT

# OPTONICA



**120°**  
BEAM ANGLE

**SAVE 80%**  
ENERGY

**IP20**

**10W**  
**800**  
LUMENS

**20W**  
**1600**  
LUMENS

**40W**  
**3200**  
LUMENS

**50W**  
**4150**  
LUMENS

**30CM**  
SIZE

**60CM**  
SIZE

**120CM**  
SIZE

**150CM**  
SIZE

## LED BATTEN LIGHT PF>0.9

STAINLESS STEEL CLIPS WITH CONNECTOR CABLE GLAND



OT6671 White Light 6000K	OT6674 White Light 6000K	OT6677 White Light 6000K	OT6680 White Light 6000K
OT6672 Neutral White 4500K	OT6675 Neutral White 4500K	OT6678 Neutral White 4500K	OT6681 Neutral White 4500K
OT6673 Warm White 2800K	OT6676 Warm White 2800K	OT6679 Warm White 2800K	OT6682 Warm White 2800K

### 10W LED Batten 30CM

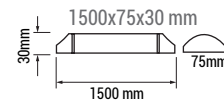
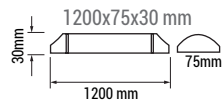
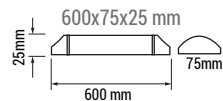
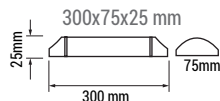
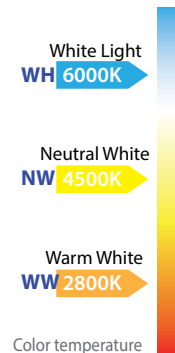
### 20W LED Batten 60CM

### 40W LED Batten 120CM

### 50W LED Batten 150CM

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

SKU No.	OT6671/OT6672/OT6673	OT6674/OT6675/OT6676	OT6677/OT6678/OT6679	OT6680/OT6681/OT6682
Watts	10W	20W	40W	50W
Input Voltage	AC:220-240V	AC:220-240V	AC:220-240V	AC:220-240V
Flux	800 lm	1600 lm	3200 lm	4150 lm
Beam Angle	120°	120°	120°	120°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80	>80
IP Rating	IP20	IP20	IP20	IP20
Life Span	25 000 h	25 000 h	25 000 h	25 000 h



EAN Code 6000K	3800156666719
EAN Code 4500K	3800156666726
EAN Code 2800K	3800156666733

3800156666719
3800156666726
3800156666733

3800156666740
3800156666757
3800156666764

3800156666771
3800156666788
3800156666795

3800156666801
3800156666818
3800156666825

# LED BATTEN LIGHT

# OPTONICA



**120°**  
BEAM ANGLE

**SAVE 80%**  
ENERGY

**IP65**

**20W**  
**1600**  
LUMENS

**40W**  
**3200**  
LUMENS

**50W**  
**4150**  
LUMENS

**60CM**  
**SIZE**

**120CM**  
**SIZE**

**150CM**  
**SIZE**

## LED BATTEN LIGHT **PF>0.9**

STAINLESS STEEL CLIPS - Waterproof IP65



TU6691 White Light **6000K**  
TU6692 Neutral White **4500K**

TU6694 White Light **6000K**  
TU6695 Neutral White **4500K**

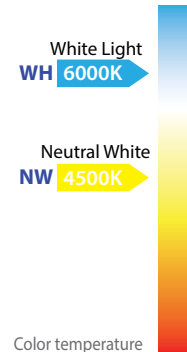
TU6697 White Light **6000K**  
TU6698 Neutral White **4500K**

### 20W LED Batten 60CM

### 40W LED Batten 120CM

### 50W LED Batten 150CM

	TU6691/TU6692	TU6694/TU6695	TU6697/TU6698
<b>SKU No.</b>	TU6691/TU6692	TU6694/TU6695	TU6697/TU6698
<b>Watts</b>	20W	40W	50W
<b>Input Voltage</b>	AC:220-240V	AC:220-240V	AC:220-240V
<b>Flux</b>	1600 lm	3200 lm	4150 lm
<b>Beam Angle</b>	120°	120°	120°
<b>Light Color</b>	WH/NW	WH/NW	WH/NW
<b>CRI</b>	>80	>80	>80
<b>IP Rating</b>	IP65	IP65	IP65
<b>Life Span</b>	25 000 h	25 000 h	25 000 h
<b>Dimension</b>	600x75x25 mm 	1200x75x25 mm 	1500x75x25 mm 



EAN Code 6000K  
EAN Code 4500K

3800156666917  
3800156666924

3800156666948  
3800156666955

3800156666979  
3800156666986

