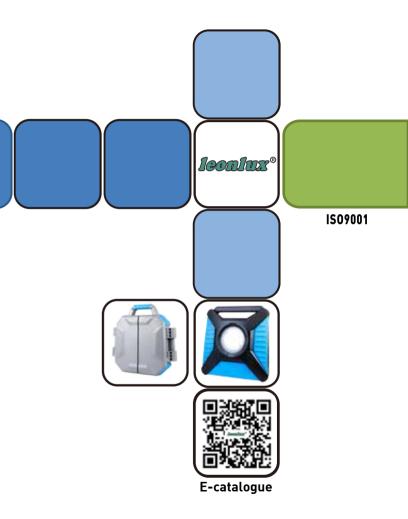
### BSCI ID: 156-039551-000

慈溪市乐诺照明科技有限公司

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IK08 LED WORKLIGHT / TWIN BRIGHTNESS







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IK08 LED WORKLIGHT / SINGLE BRIGHTNESS

IK08 RECHARGEABLE LED WORKLIGHT / SINGLE BRIGHTNESS





ECONOMICAL RECHARGEABLE LED WORKLIGHT



RECHARGEABLE LED HAND LAMPLUXPREMIUM LED RECHARGEABLE SENSOR HEADLAMP





Building Telescopic Tripod



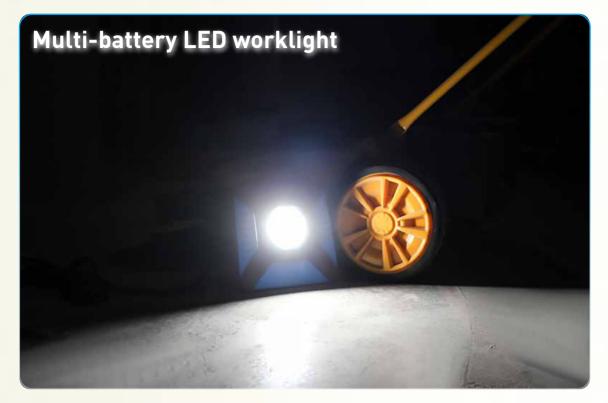






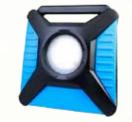






### One Worklight. Many Battery Systems.

The worklightlights are extremely robust, impact-resistant and, with the interface technology to the battery systems, extremely powerful and efficient.





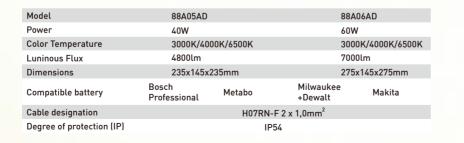








Battery LED construction spotlight compatible with Bosch Professional, Makita, Dewalt, Milwaukee, Metabo CAS - maximum flexibility.
-LED work light with 5 m cable (H07RN-F 2 X 1.0mm<sup>2</sup>) with hybrid technology:
-Construction site spotlight with 3 switching levels (100% - 60% - 30%)
-and protection system for power tool batteries: protected against deep discharge,
-overheating (caused by high load currents) and battery errors.



Battery LED construction spotlight compatible with Bosch Professional, Makita, Dewalt, Milwaukee, Metabo CAS - maximum flexibility.
Construction site spotlight with 3 switching levels (100% - 60% - 30%)
-and protection system for power tool batteries: protected against deep discharge,
-overheating (caused by high load currents) and battery errors.

Model Power Color Temperatur Luninous Flux Dimensions Compatible batter Degree of protect

DC function





	88A05D	88A05D			88A06D		
	40W	40W			60W		
ure	3000K/40	3000K/4000K/6500K			3000K/4000K/6500K		
	4800lm	4800lm			7000lm		
	235x145x	235x145x235mm			275x145x275mm		
ery	Bosch Professional	Metabo		Milwaukee +Dewalt	Makita		
ction (IP)			IP54				











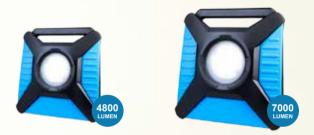


For indoor and outdoor use, IP 54.

- Pleasant, glare-free working light and special light scattering for extensive illumination.
- Light and still very robust.
- Low heat generation, no danger of injury.
- SMD LEDs have a very long lifespan, are shock-proof and maintenance-free.
- Fracture- and impact-proof plastic housing with rubber protection.
- With illuminated ON/OFF switch.

Model Power Color Temperatur Luninous Flux Dimensions Number of socket Cable Energy efficiency

Degree of protecti



	88A05A	88A06A
	40W	60W
ıre	3000K/4000K/6500K	3000K/4000K/6500K
	4800lm	7000lm
	235x145x235mm	275x145x275mm
et outlets	2	
	H07RN-F 3G x 1,5	mm²
y class	t E	
tion (IP)	IP54	

# Multi Battery LED worklight















- One worklight. Many Battery Systems.
- Thanks to the Multi Battery 18V System,
- the extremely robust and bright Multi Battery LED worklights
- are compatible with 18V rechargeable batteries from the five largest
- power tool manufacturers.

Model Power Color Temperatur Luninous Flux Dimensions Compatible batter

Degree of protect



		88A02D	1	
		15W		
ıre		3000K/	4000K/6500K	
	1500lm			
		135x13	5x142mm	
ery	Bosch Professional	Metabo	Milwaukee +Dewalt	Makita
tion (IP)		I	P20	

### **360°LED ECONOMICAL**







- Excellent all-round lighting thanks to 360° beam angle, anti-glare and wide diffusion.
- Robust, break and impact resistant plastic casing.

- Model Power Color Temperature Luninous Flux Transport Dimensions Dimensions In Use Cable Energy efficiency class
- Degree of protection (IP)



### **360°LED ECONOMICAL**





- Excellent all-round lighting thanks to 360° beam angle, anti-glare and wide diffusion.
- Robust, break and impact resistant plastic casing.
- Model Power Color Temperature Luninous Flux Transport Dimensi Dimensions In Use Cable Energy efficiency cl Degree of protectio

45N

11



	35A03	35A04
	60W	80W
e	3000K/4000K/6500K	3000K/4000K/6500K
	6900lm	8400lm
ions	Ø 160x1300mm	Ø 160x1600mm
9	Ø 500x1300mm	Ø 500x1600mm
	H07RN-F 2 x 1.50mm <sup>2</sup>	
class	ê E	
on (IP)	IP69K	

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# 360°LED STAND WORK LIGHT/ TOWER LIGHT













- Excellent all-round lighting thanks to 360°beam angle, anti-glare and wide diffusion.
- Robust, break and impact resistant plastic casing.



- Model Power Color Temperatu Luninous Flux Transport Dimer Dimensions In U Cable
- Energy efficiency

Degree of protect



	33A05D	33A06D
	150W	180W
ure	3000K/4000K/6500K	3000K/4000K/6500K
	18000lm	20000lm
ensions	190x170x1280mm	190x170x1520mm
Jse	Ø 740x1375mm	Ø 740x1615mm
	H07RN-F 2 x 1.50	)mm²
cy class	₹ E	
ction (IP)	IP69K	

# 360°LED STAND

**WORK LIGHT/ TOWER LIGHT** 

360° Radiation

X

Flickering

Free

<u>کې</u>:

High Output Lumen

Excellent all-round lighting thanks to 360°beam angle, anti-glare and wide diffusion.
Switch with light functions 100 - 50 %.
Robust, break and impact resistant plastic casing.
Splash-proof socket with self-closing cover.
With ON/OFF switch.

TUBE DIA



Model	31C03D	31C04D
Power	90W	120W
Color Temperature	3000K/4000K/6500K	3000K/4000K/6500K
Luninous Flux	11000lm	14500lm
Transport Dimensions	170x186x1320mm	170x186x1560mm
Dimensions In Use	Ø 740x1340mm	Ø 740x1580mm
Number of socket outlets	2	
Cable	H07RN-F 3G x 1,5mm	2
Energy efficiency class	₿ E	
Degree of protection (IP)	IP54	



Excellent all-round lighting thanks to 360°beam angle, anti-glare and wide diffusion.
Robust, break and impact resistant plastic casing.
Splash-proof socket with self-closing cover.
With ON/OFF switch. Model Power Color Tempe Luninous Flu Transport D Dimensions Number of s Cable

90MM

TUBE D'A

Energy effici Degree of pr





	31C05D		31C06D
	150W		180W
perature	3000K/4000K/6500K		3000K/4000K/6500K
lux	18000lm		20000lm
Dimensions	190x170x1360mm		190x170x1600mm
s In Use	Ø 740x1380mm		Ø 740x1620mm
socket outlets		2	
	H07RN-F	3G x 1,5mm <sup>2</sup>	
ciency class	A t G	E	
protection (IP)		IP54	

### **360° LED STAND** WORK LIGHT/ TOWER LIGHT WITH BATTERY











Battery version With integrated Li-Ion battery, battery status display, overcharge and deep discharge protection, 2 switching levels: 100 %, 50 % for longer light duration. Always bright working light even in places without a power connection



Always bright working light even in places without power supply. Integrated Li-lon battery.

 With integrated overcharge and deep discharge protection and battery status indicator.

- Battery and charge indicator with low battery warning.
- 2 switching levels: 100 %, 50 % light for longer light duration.

- Stainless dim function for 10%to 100%light.

- With 1.5m charging cable.
- Solid, modern aluminium housing.
- Floodlight can be continuously swivelled and locked with one hand
- by means of a quick release fastener.
- Sturdy tubular steel frame with plastic protective corners and
- ergonomically shaped plastic carrying handle

Model Power Color Temperature Luninous Flux Transport Dimensi Dimensions In Use Attery voltage Battery capacity Degree of protectio

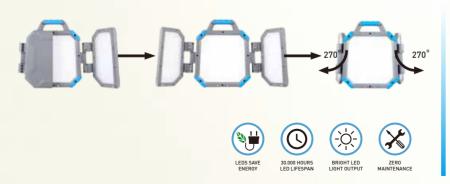


	31R02		31R03
	40W		60W
re	3000K/4000K/6500K		3000K/4000K/6500K
	1500lm/3000lm		2250lm/4500lm
sions	170x186x1020mm		170x186x1320mm
e	Ø 740x1020mm		Ø 740x1320mm
	14.8V		14.8V
	4.4Ah		6.6Ah
tion (IP)		IP54	

### **IK08 LED WORKLIGHT / TRIPLE BRIGHTNESS**



Procedure





Outlet Socket





For indoor and outdoor use, IP 54.

- Pleasant, glare-free working light and special light scattering for extensive illumination.
- Light and still very robust.
- Low heat generation, no danger of injury.
- SMD LEDs have a very long lifespan, are shock-proof and maintenance-free.
- Fracture- and impact-proof plastic housing with rubber edge protection.
- With illuminated ON/OFF switch.
- Suitable for mounting on 6037 and 6038 tripods.

Model Power Color Temperatur Luninous Flux Dimensions Number of socker Cable Energy efficiency

Degree of protect





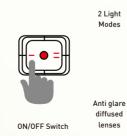
	92A08	92A08A
	80W	80W+2x30W
ure	3000K/4000K/6500K	3000K/4000K/6500K
	6400lm	11000lm
	300x90x360mm	375x120x360mm
et outlets	2	
	H07RN-F 3G x 1,5mm <sup>2</sup>	
y class	₿ E	
ction (IP)	IP54	

### **IK08 LED WORKLIGHT / TWIN BRIGHTNESS**

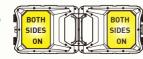














- Excellent all-round lighting thanks to 270° beam angle, anti-glare and wide diffusion.
- Switch with light functions 100 50 %.
- The light can be used when placed upright, hanging or mounted on a stand.
- Robust, break and impact resistant plastic casing.
- Splash-proof socket with self-closing cover.
- With ON/OFF switch.
- Suitable for mounting on 6037 and 6038 tripods.

- Model Power Color Temperature Luninous Flux Dimensions Number of socket outlets Cable Energy efficiency class
- Degree of protection (IP)



25

### **IK08 LED WORKLIGHT**

### WITH BATTERY / TWIN BRIGHTNESS

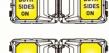


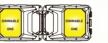
2 Light Modes



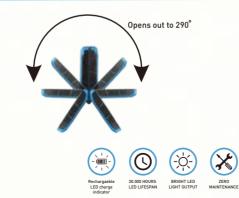


lenses 0N/0FF Switch





Be dimmable without steps.





- Excellent all-round lighting thanks to 270° beam angle, anti-glare and wide diffusion.
- Stainless dim function for 10%to 100%light.
- The light can be used when placed upright, hanging or mounted on a stand.
- Robust, break and impact resistant plastic casing.
- Integrated lithium-ion battery with charging indicator.
- With ON/OFF switch.
- Suitable for mounting on 6037 and 6038 tripods.

Power Color Temperatu Luninous Flux Dimensions Attery voltage Battery capacity Degree of protec

Model





	99R10		99R20
	2x10W		2x20W
ture	3000K/4000K/6000K		3000K/4000K/6000K
	1500lm		2800lm
	180x115x285mm		225x120x330mm
	3.7V		14.8V
у	8.8Ah		4.4Ah
ection (IP)		IP54	



Outlet Socket









For indoor and outdoor use, IP 54.

- Pleasant, glare-free working light and special light scattering for extensive illumination.
- Light and still very robust.
- Low heat generation, no danger of injury.
- SMD LEDs have a very long lifespan, are shock-proof and maintenance-free.
- Fracture- and impact-proof plastic housing with rubber protection.
- With illuminated ON/OFF switch.
- Suitable for mounting on 6037 and 6038 tripods.



Model	98A02	98A03	98A05
Power	20W	30W	50W
Color Temperature	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K
Luninous Flux	1600lm	2400lm	4000lm
Dimensions	220x95x235mm	230x100x295mm	265x110x345mm
Number of socket outlets		2	
Cable		H07RN-F 3G x 1,5mm <sup>2</sup>	
Energy efficiency class		₿ <mark></mark> Е	
Degree of protection (IP)		IP54	



For indoor and outdoor use, IP 54. - Pleasant, glare-free working light and special light scattering for extensive illumination.

- Stainless dim function for 10%to 100%light.
- Light and still very robust.
- Low heat generation, no danger of injury.
- SMD LEDs have a very long lifespan, are shock-proof and maintenance-free.
- Fracture- and impact-proof plastic housing with rubber protection.
- With illuminated ON/OFF switch.
- Suitable for mounting on 6037 and 6038 tripods.
- Model Power Color Temperature Luninous Flux Dimensions Attery voltage Battery capacity Degree of protection (IP)

# IK08 RECHARGEABLE LED WORKLIGHT / SINGLE BRIGHTNESS



### **ISPOT WORKLIGHT SERIES**



For indoor and outdoor use, IP 65.

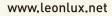
- Pleasant, glare-free working light and special light scattering for extensive illumination.
- Light and still very robust.
- Low heat generation, no danger of injury.
- SMD LEDs have a very long lifespan, are shock-proof and maintenance-free.
- Fracture- and impact-proof plastic housing with rubber edge protection.
- Suitable for mounting on 6037 and 6038 tripods.



Model	90B02	90B03	90B05	90B06	
Power	20W	30W	50W	60W	
Color Temperature	3000K/4000K/6000K	3000K/4000K/6000K	3000K/4000K/6000K	3000K/4000K/6000K	
Luninous Flux	1600lm	2400lm	4000lm	4800lm	
Dimensions	170x35x192mm	195x40x220mm	255x40x285mm	307x40x343mm	
Cable	H05RN-F 3G x 1,0mm <sup>2</sup>				
Energy efficiency class					
Degree of protection (IP)	Degree of protection (IP) IP65				







### ECONOMICAL RECHARGEABLE LED WORKLIGHT









- Excellent all-round lighting thanks to 120° beam angle, anti-glare and wide diffusion.
- Switch with light functions 100 10 %.
- The light can be used when placed upright, hanging or mounted on a stand.
- Robust, break and impact resistant plastic casing.
- Integrated lithium-ion battery with charging indicator. - With ON/OFF switch.
- Suitable for mounting on 6037 and 6038 tripods.

Model Power Color Tempe Luninous Fl Dimensions Attery voltag Battery capa Degree of pi





	96A01M		96A02M
	10W		20W
perature	3000K/4000K/6000K		3000K/4000K/6000K
Flux	700lm		1400lm
15	143x45x170mm		180x65x195mm
age	3.7V		3.7V
pacity	4.4Ah		8.8Ah
protection (IP)		IP54	

### Rechargeable LED Hand Lamp



- With super-bright COB LED at the front.
- Additional switching step for 1 SMD LED in the lamp head. -Working mode: High - Low - OFF - Top
- Rubberised for improved impact resistance and optimal grip
- Adjustable up to +/- 60° with integrated magnet.
- 2 magnets at the back and fold-out hook for flexible use.
- Integrated Li-Ion battery with charging indicator.
- -USB charging interface, including USB charging cable.

Model	6848	6847	6846
Power	2W	3W	5W
Color Temperature	3000K/4000K/6000K	3000K/4000K/6000K	3000K/4000K/6000K
Luninous Flux	120lm	240lm	420lm
Dimensions	48x30x116mm	52x32x163mm	60x32x190mm
Attery voltage	3.7V	3.7V	3.7V
Battery capacity	1.0Ah	2.2Ah	4.4Ah
Degree of protection (IP)		IP54	

# LuxPremium LED Rechargeable Sensor Headlamp



- With extremely bright LED.
- Two operating modes: manual and infrared sensor.
- Infrared sensor for hands-free operation.
- Working mode: High Low.
- Tail light red, red flashing.
- Infinitely focus from laminary light nearby to high beam focused light.
- Battery pack on the back of the head for good balance.
- Exchangeable lithium-ion battery with charging indicator.
- Focus angle can be adjusted.
- USB charging cable included.

Model Power Color Temper Luninous Flux Dimensions Attery voltage Battery capac Degree of pro

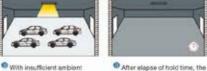


	HD1001A
	2W
erature	3000K/4000K/6000K
ux	150lm
	25x80mm
ge	3.7V
acity	2.2Ah
rotection (IP)	IP54

### **LED Bulkhead Fixture**

1) On/OFF Function (stand-by period be set to "0"s)





 With sufficient ambient light, the light will not be switched on even if with motion signal.

After subject of hold time, the sensor switches of the light on the light when motion is detected.

2) 2-step dimming function (stand-by period be set to "+∞")



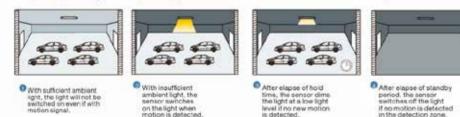




It there is no motion detected, the light will be remained at a low light level all the time.

- When motion is detected, the sensor will switch on the light to 100% brighteness
- After elapse of hold time, the sensor dims the light at the present low light level if no motion is detected.

3) 3-step dimming function (stand-by period be set to "10S/1min/3min/5min/10min/30min")



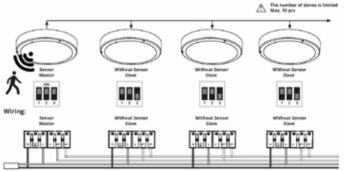


Model	BLK-1	BLK-1(Sensor)	BLK-1(emergency Kits)	BLK-1(Sensor + emergency)
Power	18W/14W/11W/8W	18W/14W/11W/8W	18W/14W/11W/8W	18W/14W/11W/8W
Color Temperature	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K
Luninous Flux	2160lm/1680lm/1320lm/960lm	2160lm/1680lm/1320lm/960lm	2160lm/1680lm/1320lm/960lm	2160lm/1680lm/1320lm/960lm
Dimensions	Ø 300x71mm	Ø 300x71mm	Ø 300x71mm	Ø 300x71mm
Sensor	No	Yes	No	Yes
Degree of protection (IP)	IP65	IP65	IP65	IP65

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Master/Slave Wining:



# FL-1 Cruiser Aluminium Waterproof Fixture



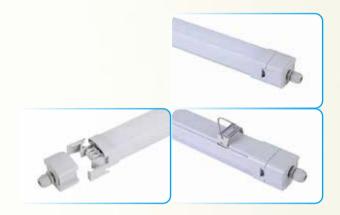


# FL-3 Waterproof Fixture



Model	FL1-4FT-32W	FL1-4FT-40W	FL1-4FT-49W	FL1-4FT-55W	FL1-4FT-68W	FL1-4FT-81W	FL1-4FT-98W
Power	32W	40W	49W	55W	68W	81W	98W
Color Temperature	4000K/5000K/6000K						
Luninous Flux	5020lm	6280lm	7690lm	8630lm	10670lm	12710lm	153800lm
Dimensions	1200x94x78mm	1200x94x78mm	1200x94x78mm	1200x94x78mm	1200x94x78mm	1500x94x78mm	1500x94x78mm
Degree of protection (IP)				IP66+IK10			

Model	FL3-2FT-17W	FL3-4FT-34W	FL3-5FT-46W	FL3-2FT-17W-S	FL3-4FT-34W-S	FL3-46FT-46W-S
Power	17W	34W	46W	17.5W	34.5W	46.5W
Color Temperature	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K
Luninous Flux	2450lm	4900lm	6630lm	2450lm	4900lm	6630lm
Dimensions	656x60x54mm	1206x60x54mm	1506x60x54mm	656x60x54mm	1206x60x54mm	1506x60x54mm
Degree of protection (IP)	IP66+IK08					



## FL-4 Waterproof Fixture



# T45 Tubular Light Dia45mm PC Transparent Housing

Model	FL4-2FT-22W	FL4-4FT-34W	FL4-5FT-48W	FL4-2FT-22W-S	FL4-4FT-34W-S	FL4-5FT-48W-S
Power	22W	34W	48W	22.5W	34.5W	48.5W
Color Temperature	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K	4000K/5000K/6000K
Luninous Flux	2950lm	4550lm	6430lm	2950lm	4550lm	6430lm
Dimensions	600x70x64mm	1200x70x64mm	1500x70x64mm	600x70x64mm	1200x70x64mm	1500x70x64mm
Sensor	NO	NO	NO	YES	YES	YES
Degree of protection (IP)			IP66+I	K08		

Model	T45-PCT-2FT	T45-PCT-4FT	T45-PCT-5FT
Power	15W	30W	36W
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
Luninous Flux	2000lm	4000lm	4800lm
Dimensions	Ø45x612mm	Ø45x1172mm	Ø45x1452mm
Degree of protection (IP)		IP69K+IK08	



# T70 Tubular Light Dia70mm PC Opal Housing





Model	T70-PC0-2FT	T70-PC0-4FT	T70-PC0-5FT	T70-PC0-2FT-S	T70-PC0-4FT-S	T70-PC0-5FT-S
Power	19W	38W	50W	19.5W	38.5W	50.5W
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
Luninous Flux	2910lm	5810lm	7650lm	2910lm	5810lm	7650lm
Dimensions	Ø <b>70x712mm</b>	Ø70x1272mm	Ø70x1552mm	Ø70x712mm	Ø70x1272mm	Ø70x1552mm
Sensor	NO	NO	NO	YES	YES	YES
Degree of protection (IP)	P) IP69K+IK10					

### T70 Tubular Light Dia70mm PMMA Opal Housing Farm Application

Model	T70-PM0-2FT	T70-PM0-4FT	T70-PM0-5FT
Power	19W	38W	50W
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
Luninous Flux	2850lm	5700lm	7500lm
Dimensions	Ø70x712mm	Ø70x1272mm	Ø70x1552mm
Degree of protection (IP)		IP69K+IK10	



### T90 Tubular Light Dia90mm PC Opal Housing



Model	T90-PC0-2FT	T90-PC0-4FT	T90-PC0-5FT	T90-PC0-2FT-S	T90-PC0-4FT-S	T90-PC0-5FT-S
Power	22W	44W	58W	22.5W	44.5W	58.5W
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
Luninous Flux	3320lm	6640lm	8760lm	3320lm	6640lm	8760lm
Dimensions	Ø90x706mm	Ø90x1265mm	Ø90x1545mm	Ø70x712mm	Ø70x1272mm	Ø70x1552mm
Sensor	NO	NO	NO	YES	YES	YES
Degree of protection (IP)	egree of protection (IP) IP69K+IK10					

### **Building Telescopic Tripod**



Hinged, extremely stable feet with ground mounting plates.

- Heavy-duty, stable and robust design.
- Strong stand pipes made of square steel profile, galvanically zinc-plated.
- Adjustable at any height up to max. 3.0 m.
- Solid attachment with anchor screws, alternatively with included handles.







Hinged, extremely stable feet with ground mounting plates.

- Heavy-duty, stable and robust design.
- Strong stand pipes made of square steel profile, galvanically zinc-plated.
- Adjustable at any height up to max. 1.5 m.
- Solid attachment with anchor screws, alternatively with included handles.