

#### What's NEW?



**CREE COB** SDCM<3, high light consistency 90lm/W, 50% Energy Saving CRI 95 available

SHARP TIGER 2000-3000K color range CRI 90+



**CAMETA LENS** High transparency Even light Protect human's eye



**Rich Accessories** Achieve various light effects+ Low UGR+wall washer etc. with 5 kinds of lamp rings



Patented water-drop design Uniqueness protected by patented design

Self-cleaning technology, no maintenance cost







CRI 82

## How will water-drop serve you?

Precise and variable accent lighting in the shop and retail sector.

- · Dimming: Triac dimming or non-diming
- $\cdot\,\text{CAMETA}$  anti-glare solution
- · High efficacy: >90lm/W, A+ Energy Class
- ·Integral driver design, isolated circuit, High PF 0.95
- $\cdot \operatorname{Passive}$  cooling achieved by innovative thermal design
- $\cdot\,\text{Metal}$  Halide replacement: from 20W-70W
- ·Instant start, environment friendly
- $\cdot$  Special chips for Bakery, Clothing, Fresh and Museum etc.
- $\cdot \operatorname{Rich}$  accessories to create different lighting effect.

#### Parameters

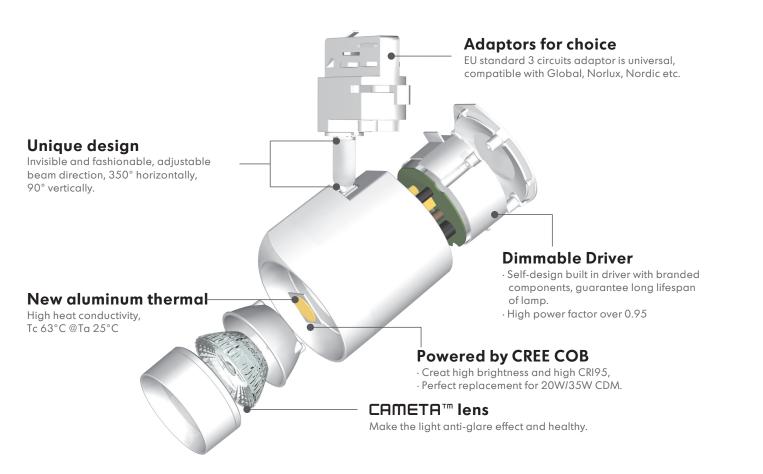
Wattage	Input Voltage	сст	Lumen Output	Efficacy	CRI	Power Factor	Beam angle	Dimmable
10W	220-240V	3000K	850	85 lm/w	82	0.95	24°,38°,60°	Yes
15W	220-240V	3000K	1300	87 lm/w	82	0.95	15°,24°,38°,60°	Yes
22W	220-240V	3000K	2000	90 lm/w	82	0.95	15°,24°,38°,60°	Yes
35W	220-240V	3000K	3100	90 lm/w	82	0.95	24°,40°,60°	Yes
38W	220-240V	3000K	3600	95 lm/w	82	0.95	24°,40°,60°	Yes

· 2700K/4000K/5000K and High CRI90+ available

· White/Black/Silver finish color available



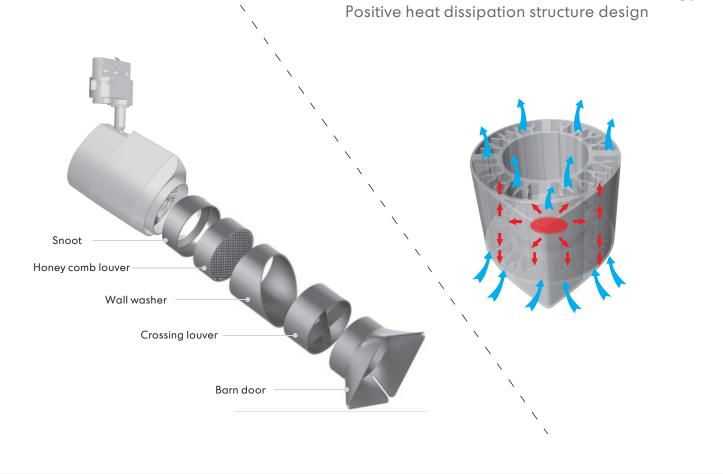
#### Diagram of unique Water-drop LED track light





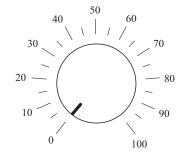
### Accessories

# **Advanced Heat dissipation Technology**



# Dimmer match performance test







	Model	Max# of Lamps/Dimmer										D: D
Brand		1	2	3	4	5	6	7	8	9	10	Dimming Range
ELKO	315GLE	ОК	ОК	ОК	ОК	ОК	ОК	OK	ОК	ОК	ОК	10-100%
ELKO	400GLI	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	0-100%
niko	310-019X	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	10-100%
jung	244EX	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	0-100%
AuroAURORAra	AU-DSP400X	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	0-100%
Teller	40600RL	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	0-100%
HPM	CAT 400T	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	5-100%
LUMEX	LTIP450LS SERIES	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	5-100%
	06DA101	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	15-100%
LK FUGA MEK-S(Denmark)	300CR lysdamper(506DA116)	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК	15-100%

Custom dimming scheme could be available





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Professional, Unique, Comfortable LED Lighting