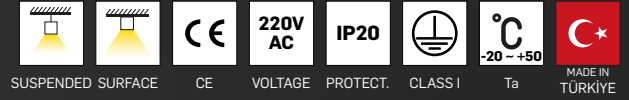




## LS10

### Linear LED Lighting With Lens

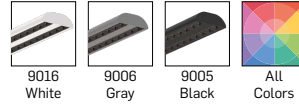
Surface Mounted 140x42.5



#### HOUSING

Electrostatic powder paint coated extruded aluminum housing  
IP20 Protection  
Electrical Safety Class I

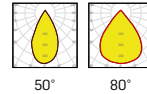
#### Body Color Options



#### OPTIC

UGR (CIE Pub.117):21  
IEC/EN 62471 Photo-Biologic Protection RG0

#### Optic Options



#### Reflector Colors



#### LED

SMD LED with a minimum lifetime of 100.000 hours  
High color rendering (CRI>80)

#### Color Rendering Index



#### CCT



#### CONTROL

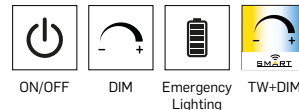
Rated Input Voltage  
Range of Input Voltage  
Frequency  
Power Factor  
Operating Temperature  
Constant Current LED Driver

220~240VAC  
176~264VAC  
50~60Hz  
PF>0.95

-20°C ~ +50°C

Over Current Protection (OCP), Over Voltage Protectio (OVP),  
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

#### Additional Features



#### STANDARDS

Luminaire Standarts  
Driver Standarts

EN 60598-1 - EN 60598-2-1  
LVD (EN 61347-1, EN 61347-2-13)  
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

LS10

Linear LED Lighting With Lens

Surface Mounted 140x42.5



LS10-0056



| Power | Lum. Flux | Efficiency |
|-------|-----------|------------|
| 20W   | 1849 lm   | 115 lm/W   |

| Packaging Sizes |        |
|-----------------|--------|
| Width           | - cm   |
| Length          | - cm   |
| Heigth          | - cm   |
| Amount per ctn. | - pcs. |
| Ctn. weigth     | - kg   |
| Deci            | -      |



LS10-0084

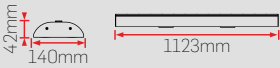


| Power | Lum. Flux | Efficiency |
|-------|-----------|------------|
| 30W   | 1849 lm   | 115 lm/W   |

| Packaging Sizes |        |
|-----------------|--------|
| Width           | - cm   |
| Length          | - cm   |
| Heigth          | - cm   |
| Amount per ctn. | - pcs. |
| Ctn. weigth     | - kg   |
| Deci            | -      |



LS10-0112



| Power | Lum. Flux | Efficiency |
|-------|-----------|------------|
| 40W   | 3125 lm   | 116 lm/W   |

| Packaging Sizes |        |
|-----------------|--------|
| Width           | - cm   |
| Length          | - cm   |
| Heigth          | - cm   |
| Amount per ctn. | - pcs. |
| Ctn. weigth     | - kg   |
| Deci            | -      |



LS10-0140



| Power | Lum. Flux | Efficiency |
|-------|-----------|------------|
| 54W   | 6210 lm   | 115 lm/W   |

| Packaging Sizes |        |
|-----------------|--------|
| Width           | - cm   |
| Length          | - cm   |
| Heigth          | - cm   |
| Amount per ctn. | - pcs. |
| Ctn. weigth     | - kg   |
| Deci            | -      |

\*\*The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

| LS10 - 0112 - 040 - 8 65 S - 9016 - BL80 - O S S S 20 |           |          |       |           |             |             |             |             |             |                               |                             |          |
|-------------------------------------------------------|-----------|----------|-------|-----------|-------------|-------------|-------------|-------------|-------------|-------------------------------|-----------------------------|----------|
| GROUP CODE                                            | BODY CODE | POWER    | CRI   | CCT       | EFFICIENCY  | BODY COLOR  | OPTIC       | CONTROL     | DRIVER      | KIT                           | ACSESSORY                   | IP       |
| LS10                                                  | 0056      | 020: 20W | 8: 80 | 27: 2700K | S: Standart | 9016: White | WHXX: White | O: ON-OFF   | S: LAMPTIME | S: Standart<br>3: 3 Hours Kit | S: Standart<br>P: Suspended | 20: IP20 |
|                                                       | 0084      | 030: 30W |       | 30: 3000K |             | 9006: Gray  | BLXX: Black | D: Dali     |             |                               |                             |          |
|                                                       | 0112      | 040: 40W |       | 40: 4000K |             | 9005: Black | XX50: 50°   | W: Smart TW |             |                               |                             |          |
|                                                       | 0140      | 054: 54W |       | 65: 6500K |             |             | XX80: 80°   |             |             |                               |                             |          |