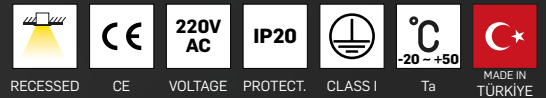




# LR11

## Linear LED Lighting

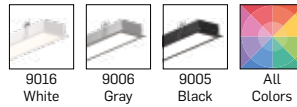
Recessed 100x50



### HOUSING

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

### Body Color Options



### OPTIC

PC diffuser with high transmissivity  
UGR (CIE Pub.117):21  
IEC/EN 62471 Photo-Biologic Protection RGO

### Optic Options



120°

### LED

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

### Color Rendering Index

80<sup>+</sup>

Ra>80

### CCT



2700K

3000K

4000K

5000K

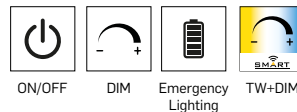
5700K

6500K

### CONTROL

Rated Input Voltage 220~240VAC  
Range of Input Voltage 176~264VAC  
Frequency 50~60Hz  
Power Factor PF>0.95  
Operating Temperature -20°C ~ +50°C

### Additional Features



ON/OFF

DIM

Emergency Lighting

TW+DIM

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

### STANDARDS

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

