

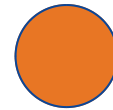
# OPTONICA

## LED Ceiling Lights Black Body 18W CCT+RGB



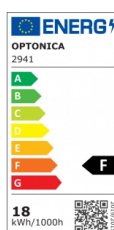
**Power**    **Light color**

• 18W



RGB + CCT

### Stamps



# Technical Specification

<b>Catalog Number</b>	2941
<b>Brand</b>	Optonica
<b>Product Code</b>	PD18-A1
<b>Power</b>	18W
<b>Energy Consumption</b>	18 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	1440lm
<b>FLUX per watt</b>	80 lm/W
<b>IP</b>	20
<b>Dimmable</b>	Yes
<b>Correlated Color Temperature</b>	3000K-6000K
<b>Light Color</b>	RGB + CCT
<b>EAN Code</b>	3800156629417
<b>Energy Efficiency Label</b>	F
<b>Beam angle</b>	120°
<b>On/Off Cycles</b>	25 000x

<b>Instant On</b>	0.1s
<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	80
<b>Life span</b>	25 000 Hours
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	Φ293x26mm
<b>Size of package</b>	330x30x305mm
<b>Size of Box</b>	350x340x325mm
<b>Items per pack</b>	1
<b>Items per box</b>	10
<b>Material</b>	Plastic+ALU
<b>Colors</b>	Black
<b>Certificate</b>	IP20; CE & RoHS
<b>Gross weight</b>	0,792 kg
<b>Net weight</b>	0,650 kg
<b>Warranty</b>	2 Years