

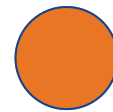
# OPTONICA

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



**Power**    **Light color**

• 24W



RGB + CCT



## Technical Specification

<b>Catalog Number</b>	2942
<b>Brand</b>	Optonica
<b>Product Code</b>	PD24-A1
<b>Energy Efficiency Label</b>	F
<b>Power</b>	24W

<b>Input voltage</b>	AC220-240V	<b>Energy Consumption</b>	24 kWh/1000h
<b>Flux</b>	1920 lm		
<b>FLUX per watt</b>	80 lm/W		
<b>IP</b>	20		
<b>Correlated Color Temperature</b>	3000K-6000K		
<b>Color Designation</b>	RGB+CCT		
<b>Dimmable</b>	Yes		
<b>Color</b>	Black		
<b>EAN Code</b>	3800156629424		
<b>Instant On</b>	0.1s		
<b>Material</b>	Plastic+ALU		
<b>Certificate</b>	IP20; CE & RoHS		
<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>Beam angle</b>	120°		

<b>On/Off Cycles</b>	25 000x
<b>Lumen maintenance at end of service life</b>	70%
<b>Items per box</b>	10
<b>Items per pack</b>	1
<b>Size of product</b>	Φ420x26mm
<b>Size of package</b>	470x30x430mm
<b>Size of Box</b>	490x340x450mm
<b>Warranty</b>	2 Years