

## TECHNICAL SPECIFICATION

### LED High bay fixtures MINICOLOR



#### Technical data

- Power: 30W
- Rated voltage: 85V - 265V
- Power supply: low voltage , DC device – driver
- LED type: COB
- Light source: Epistar Taiwan
- Protection against dust and moisture: IP20
- Colour temperature: 5500K
- Housing: aluminum
- Colour of the housing: red, green, blue, black, white, grey
- Reflector: aluminum diameter 220mm 90°
- Ambient temperature: -40°C ÷ +65°C
- Long life : 30000 hours

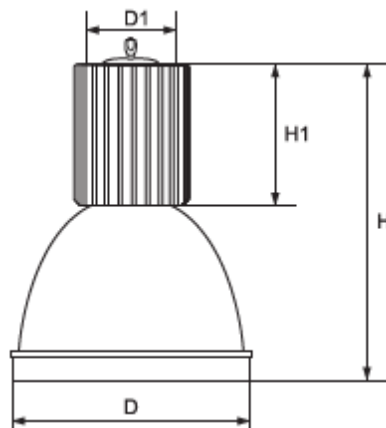
#### Areas of application

- Commercial buildings
- Administrative buildings
- Residential buildings
- Restaurants, Bars

## Product benefits

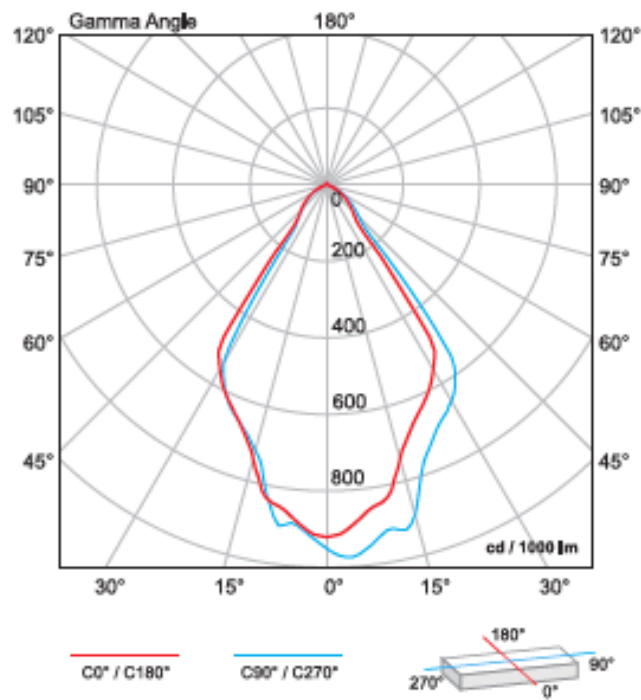
- Efficient replacement of metal halide high bay fixtures
- Safety - low voltage operation
- Homogenous and flicker-free light distribution
- Low power consumption
- Repeated switch on/off does not affect the lifespan of the fixture
- Instant light at maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body

## Variants and dimensions



Watt	LED chip lumens (lm)	Whole fixture lumens (lm)	Colour temp. (k)	Colour body	Size				Catalogue number	Packing (pcs)
					D	D1	H	H1		
30W	3600	2400	5500	red	220	115	280	120	98MINICOLOR-R	1
30W	3600	2400	5500	green	220	115	280	120	98MINICOLOR-G	1
30W	3600	2400	5500	blue	220	115	280	120	98MINICOLOR-B	1
30W	3600	2400	5500	black	220	115	280	120	98MINICOLOR-BL	1
30W	3600	2400	5500	white	220	115	280	120	98MINICOLOR-WT	1
30W	3600	2400	5500	grey	220	115	280	120	98MINICOLOR-GR	1

**Luminous distribution curves:**



**Energy efficiency**

**E**  
**ELMARK**  
lighting

98MINICOL-R

This lighting fixture contains built in led lamps from energy classes.

A++ } L  
A+ } E  
A } D  
~~B~~  
~~C~~  
~~D~~  
~~E~~

The lamps in the lighting fixture cannot be changed.

874/2012

## Barcodes

Barcode	Catalogue number
3800131183880	98MINICOL-R
3800131183897	98MINICOL-G
3800131183903	98MINICOL-B
3800131183910	98MINICOL-BL
3800131183927	98MINICOL-WT
3800131183934	98MINICOL-GR

## Standards

EN 55015

EN 61000-3-2

EN 61000-3-3

EN 61547

EN 60598-1

