

37319 NIFU LED17,8W NW W/B

Ceiling-mounted LED light fitting



GENERAL DATA:

Colour: white / black

Place of assembly: ceiling mounted

Place of application: Indoors

Minimum distance from the illuminated object : 0,5m

Compatible with a dimmer : no

Height [mm]: 66

Diameter [mm]: 430

Integrated LED light source : yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 17,8

Class of protection against electric shock : I

Lampshade material: plastic

Light source: LED

Diode type: LED SMD

Luminous flux [lm]: 1280

Useful luminous flux of the light source Φ_{use} [lm] : 2300

Useful luminous flux of the light source Φ_{use} [lm] : in sphere
(360°)

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses : 6

Colour rendering index: 80

Service life [h]: 25000

Number of on/off cycles : ≥ 20000

Lighting angle [°]: 120

Luminous efficiency of the lamp [lm/W]: 72

**Ambient temperature range to which the product can be
exposed:** 5÷25

Enclosure material: Metal

Connection type: Bolt terminal block

Range of sections of wires used [mm²]: 1,5

IP class: 20

