

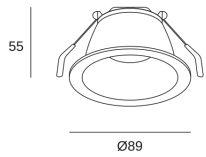
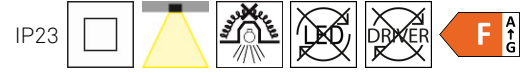


Mode

TC-0072-BLA

Downlight IP23 Mode LED 5.4 LED warm-white 3000K ON-OFF White 605

TECHNICAL FEATURES



Luminaire total power : 5.4W

Real lumens : 455

Nominal lumens : 605

Real lm/W : 84

Correlated Colour Temperature (CCT) : LED warm-white 3000K

Lens / reflector angle : MEDIUM 32°

UGR : <=16

Structure material : Polycarbonate

Structure finish : White

Diffuser material : Polycarbonate

Diffuser finish : Sandblasted

Voltage / frequency : 100-240V/50-60Hz

Dimming protocol : ON-OFF

Power Factor : 0.49

THD% : 85

Useful life : 36.000h L70B30

Warranty : 5 Years

LUMINOTECHNIC FEATURES

Luminance C0°G65°: 399.213118

Luminance C90°G65°: 399.213118

TM30 RG: 96

TM30 RF: 90

Melanopic ratio: 0.55

CRI: 90

MacAdam steps: 3

Photobiological risk: RG1

UGR

UGR crosswise: 13.0

UGR lengthwise: 13.0

UGR	
S=0.250	
Ceiling / cavity	0.7
Walls	0.5
Working Plane	0.2
Room dimensions	X=4H, Y=8H
UGR crosswise	13.0
UGR lengthwise	13.0

Lampholder	Quantity	Light source power (W)
LED	1	5.4W

LOGISTICS

Net weight (kg): 0.09

Packaged weight (kg): 0.18

