

# BOBY WALWASHER



## General data:

Luminaire body:	aluminum
Mounting type:	surface mounted
Ingress protection IP:	IP20
operating temperature range:	from -40°C to +40°C
Lifetime L80B10:	100 000h

## Electrical data:

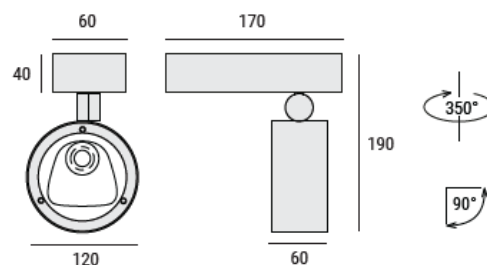
Nominal voltage:	220-240V AC
Nominal frequency:	50-60 Hz
Protection class:	I
Contains light source:	yes
Tolerance of luminous flux:	on-off, DALI (on request: CASAMBI)

## Optical data:

Optical system:	reflector
Material:	PC
Light distribution:	wallwasher

## Lighting data:

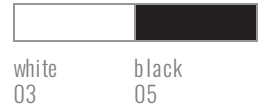
Light source:	LED
Colour rendering index:	CRI>90 (on request: CRI>95)
Tolerance of luminous flux:	+/-10%



**E-electronics**

O- on-off

D- Dali



**C- colour**

Catalogue code	Luminaire light flux	Power	Effectiveness	Color temperature	CRI/RA	Weight	Dimensions	Box dimensions
2083.02EC	1269lm	14 W	91lm /W	27 00K	≥90	0,8kg	Ø120 H=190mm	300x220x200mm
2083.03EC	1322lm	14 W	94 lm /W	3000K	≥90	0,8kg	Ø120 H=190mm	300x220x200mm
2083.04 EC	1377lm	14 W	98lm /W	4 000K	≥90	0,8kg	Ø120 H=190mm	300x220x200mm
2084.02EC	1829lm	20W	91lm /W	27 00K	≥90	0,8kg	Ø120 H=190mm	300x220x200mm
2084.03EC	1905lm	20W	95lm /W	3000K	≥90	0,8kg	Ø120 H=190mm	300x220x200mm
2084.04 EC	1984 lm	20W	99lm /W	4 000K	≥90	0,8kg	Ø120 H=190mm	300x220x200mm