

PISTON 90 RGBW LV



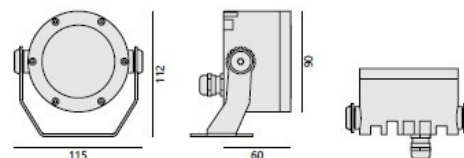
General data:

Luminaire body:	aluminum
Mounting type:	on an adjustable holder, to the ground
Ingress protection IP:	67
Operating temperature range:	from -40° to +45°
Lifetime L80B10 :	100 000h
Impact protection IK:	10



Electrical data:

Nominal voltage:	max. 4x350mA, max. 4x3V DC
Luminaire nominal power:	4W
Protection class:	III
Connection:	wire 8x0,3mm ²
Wiring:	standard
Connection wire:	0,5m
Dimming/power supply p. 308, 312:	ON-OFF, DALI, DMX, CASAMBI



Optical data:

Optical system:	lens
Material:	PMMA
Light emission:	direct
Light distribution:	symmetrical, asymmetrical

Lighting data:

Light source:	LED
Luminous flux from luminaire :	248 lm
Tolerance of luminous flux:	+/-10%

Piston RGBW is a luminaire designed to illuminate the facades of historic buildings, modern architecture and elements of urban architecture. The IP 67 protection class means that the luminaire perfectly withstands tough weather conditions. The luminaire is part of a series of luminaires with different power and dimensions while maintaining a uniform design. Thanks to RGBW technology it allows to arrange the appearance of the facades or highlights details. Facades illuminated with discreet colour or proper white light are important architecture elements.

L - beam angle

10 - 10 °
20 - 20 °
30 - 30 °
40 - 40 °
60 - 60 °
41 - 10 °x 45 °
8 - 8 ° wall-washing
45 - 45 ° wall-washing
02 - asymmetrical



C - colour

Catalogue code	Light source	Luminaire light flux	Power	Weight	Dimensions	Box dimensions
9267.05LC	LED	248lm	4 x1W	0,8kg	Ø90 H=112mm	200x200x200mm

Accessories

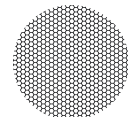
embranchment IP67

catalogue code 90.10



honeycomb (anti-glare)

catalogue code 90.01



anti-glare cover 360

catalogue code 90.02C



anti-glare cover 180

catalogue code 90.03C



Anchor 200

catalogue code 90.35

