

ALL PRODUCTS / INDOOR / SPOTLIGHTS AND TRACK LIGHTING / BETWO TEST 10-2024 / BETWO GENERAL LIGHTING

RN76

PART OF

Betwo general lighting **DESCRIPTION** Ceiling-mounted luminaire - Ø114 - General Light - 12.9W

1566.4lm - 4000K - CRI 90 Ø114 **General Light** 12.9W 1566.4lm 4000K **CRI 90**

Designed by iGuzzini

COLOR

OPTIONS							
White / White transparer	Black / Black transparer	Black / White transparer	White- Champagi / White transparer	White- Champagi / Black transparer	Black - Champagi / White transparer	Black - Champagı / Black transparen	White / Black transparer
White / White	Black / Black	Black / White	White-	White-	Black -	Black -	White / Black
transparent	transparent	transparent	Champagne /	Champagne /	Champagne /	Champagne /	transparent
G0	G1	G2	White	Black	White	Black	M6
			transparent	transparent	transparent	transparent	
			I1	12	13	14	

OpzioneColore

OPTIONS G0 White/White Transparent G2 Black/White Transparent White-Champagne/Black 12 Transparent White/Trasparent/White R4 Transparent

Champagne/Trasparent/White

Black/Trasparent/Black

G1 Black/Black Transparent White-Champagne/White 11 Transparent Black-Champagne/White 13 Transparent Black/Trasparent/White R5 Transparent White/Trasparent/White R7 Transparent Champagne/Trasparent/Black R9 Transparent

TECHNICAL DATA

Transparent

Transparent

LAST UPDATE: 31/10/2024

DESCRIPTION

R6

R8

Direct lighting luminaire - ceiling installation. LED source with high colour rendering index - high performance emission with excellent levels of efficiency for general lighting uses. PMMA emission unit made up of a transparent PMMA prismatic reflector in combination with the flow recovery unit and diffuser screen - an internal polycarbonate cover visually defines the optics unit. External structure of the light unit with double element in machined aluminium - finished with an even or combined painting. The practical bayonet coupling system allows the two sections to be separated to perform wiring work - a steel retaining cable prevents the separated section from falling. DALI power unit available with a separate code. The PURE version of the luminaire stands out for its textured translucent external lower ring.

PRODUCT DETAILS

Size (mm) ø114x90 Weight .37 (Kg)

TECHNICAL PERFORMANCE Class Class III **]**IP40: IP40: protected against the penetration of solids larger than 1 mm, not protected against protected against penetration of liquids. the

PHYSICAL PROPERTIES

Complies with EN60598-1 and pertinent regulations

.37 (Kg) Weight Material aluminium and thermoplastic

PRODUCT CERTIFICATION







LIGHTING

LIGHTNING PARAMETERS 1566.40 Im system W system 12.90 1760.00 Im source 11.00 W source 121.43 **Luminous efficiency (real** value) Im in emergency mode Total light flux at or above 0 an angle of 90° Light output ratio (LOR) 89 Optic and beam angle General Lighting Down **CRI** 90.00 **Colour temperature** 4000K

ELECTRICAL

ELECTRICAL PARAMETERS

No. of lamps for optical assembly LED **ZVEI** code Control gear Driver not **Power Supply** included **Mounting options** Remote DALI-2 Control **LED Current** 350

INSTALLATION

DESCRIPTION

ceiling installation directly on the structure that can be separated into two sections with bayonet system.

Mounting	ceiling surface
Wiring	DALI power unit available with a separate code - wiring terminal block and safety cable clamps positioned in the upper section of the structure

ADDITIONAL INFORMATION

Collection of recessed downlights for architectural applications. Excellent build quality with features for the most demanding professional applications. Available in 2 apertures with complete light distributions offering fixed, adjustable and wall washer optics. Generous light outputs with excellent chromatic performance and enhanced visual comfort (UGR<10). Also available with a Safety glass with a sealing system to increase the IP rating (IP65)