

## Obico IP65

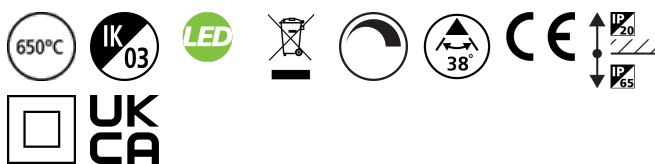
OBICO IP65 740LM 2CCT DIM ADJ WHT

0005350



### Product features

- Integrated LED recessed spotlight, 2-axis adjustable (horizontal rotation 360°, vertical tilt 30°)  
RAL9016 white bezel colour, two temperature light colors selectable: 3000K, 4000K. Lumen output 740lm (4000K), 8.5W, dimmable trailing/leading edge, 38° degree beam angle, aluminium and steel body, low profile 40mm recessed depth, IP65 frontal degree, IK03, loop-in/loop-out terminals for fast wiring, 96mm bezel diameter, 80mm cutout, clear lens.



### PRODUCT OVERVIEW

Product name	OBICO IP65 740LM 2CCT DIM ADJ WHT
Technology	LED
Housing	Aluminium
General application	Hospitality
ETIM Class	Downlight/spot/floodlight
E-number FI	4278283
Warranty	5 years
Fixture luminous flux (lm)	720
Luminaire efficacy (lm/W)	84
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Photobiological Risk Group	RG1
Total power consumption (W)	8.5
Electrical protection	Class II
Dimmable	Yes
Housing colour	White
IP rating	IP65/20
IK rating	IK03
Product EAN number	5410288053509

### DATA TABLE

#### General data

Product name	OBICO IP65 740LM 2CCT DIM ADJ WHT
Technology	LED
Housing	Aluminium
General application	Hospitality
Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	25

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E-number FI	4278283
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### Optical data

Fixture luminous flux (lm)	720
Luminaire efficacy (lm/W)	84
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Distribution type	Direct
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	8.5
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class II
Dimmable	Yes
Drive current (mA)	185
Inrush Current (A)	2
Inrush Duration (µs)	20
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	90
Max. Luminaires per 13A C Breaker	118
Max. Luminaires per 16A C Breaker	145
Max. Luminaires per 20A C Breaker	181
Max. Luminaires per 10A B Breaker	90
Max. Luminaires per 13A B Breaker	118
Max. Luminaires per 16A B Breaker	145
Max. Luminaires per 20A B Breaker	181

### Lifetime data

Lifespan L70 B50	82000
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### Physical data

Housing colour	White
IP rating	IP65/20
IK rating	IK03
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	117
Nominal Product Width (mm)	96
Nominal Product Height (mm)	54
Weight (kg)	0.25

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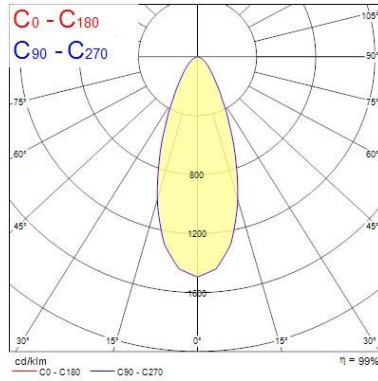
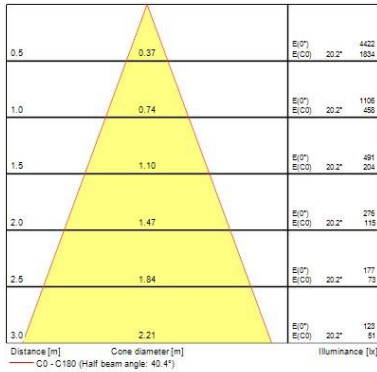
### Packaging

Single packaging type	Carton
Product EAN number	5410288053509
Packaging single length / height (cm)	13.1
Packaging single width (cm)	8.0
Packaging single depth (cm)	14.4
DUN14 (inner)	25410288053503
Units per inner package	4
Packaging inner length / height (cm)	33.8
Packaging inner width (cm)	15.4
Packaging inner depth (cm)	14.5
DUN14 (outer)	15410288053506
Units per outer package	6
Packaging outer length / height (cm)	35.5
Packaging outer width (cm)	32.5
Packaging outer depth (cm)	46.2

### Safety data

Optimal operating condition (°C)	-20-40
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## PHOTOMETRY



## TECHNICAL DRAWINGS

