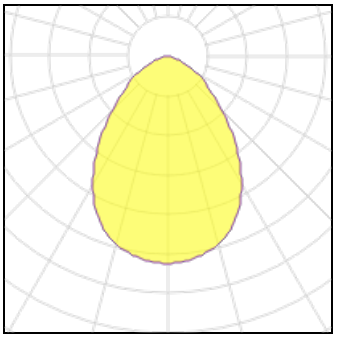
Product data sheet

P-INF R150L LED1800-930 LDO SM TL
60818084
ZUMTOBEL



LED ceiling-recessed luminaire without trim; designed for use where space is limited in ceiling: recess depth <100mm; "stableWhite" LED luminaire, with symmetric wide-beam light distribution with maximum luminaire efficiency and optimum photometric properties; lamp(s): LED1800-930; Colour rendering Ra > 90, colour temperature 3000 K (warm white); Chromaticity tolerance (initial MacAdam): 2; total power: 15 W; Luminaire luminous flux: 1786 lm, Luminaire efficacy: 119 lm/W; service life: 50000h at 95% luminous flux; includes separate control unit Slave luminaire for DALI control (DALI only); high-quality reflector unit fixed to modular LED lighting chamber by twist-and-lock mechanism; high-efficiency LED lighting chamber is integrated in optimised, passive thermal management system of diecast aluminium; reflector: smooth, matt aluminized finish; reflector made of high-quality, UV-resistant polycarbonate; luminaire unit can be fitted quickly without tools using twist-and-lock mechanism; IP44_IP20; luminaire wired with halogen-free leads; power connection: 5-pole connector terminal, loop-in/loop-out possible; mains voltage: 220-240V / 0/50/60Hz, for use with 220V DC central battery; tool-free quick installation using antislip spring clips in ceilings of thickness 1-40mm; ceiling cutout: 150mm, recess depth: 81mm; weight: 0.71 kg; Note: Please order seating ring (planar ring) separately for installing the luminaire flush with the ceiling (see Accessories); to achieve EN12464 compliance in office applications (UGR<19, aluminized reflector type), please order an additional antiglare ring

Light output 1



1 x LED

Nominal lamp power	15 W	LOR	89%
Lamp flux	2000 lm	Total flux	1786 lm
Luminous efficacy	119 lm/W	Total power	15 W
CCT	3000 K		
CRI	90		

Mounting mode

Ceiling recessed

Shape and measurements

Height: 3.31 in
Diameter: 6.61 in
Weight: 0.7 kg

Design

Material impression: Aluminum
Color of housing: White

Electric

System power: 15 W
Voltage: 220-240 V AC
Controller: DALI
Appliance Class: II

Protection

IP: 20
Designation labels: CE, ENEC