

Ref:

CIT21-WH-4K-DALI-B-EM

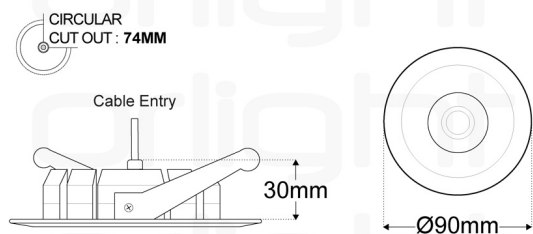
Item No: CIT – 28896

orlight[®]
FROM SOURCE TO SITE

Compact solid state fixture with integrated Citizen chipset. Slim product profile allows for installation applications with as little as 30mm recessed depth. 2-Step MacAdams binning strategy ensures colour consistency with single chip technology providing a consistent beam. Configured to 40 degree beam as standard. Available in combination with Mains Dimmable, 1-10V and DALI dimmable Power Supplies.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	10W
Lumen Output	970LM
Efficacy	97LM/W
CCT	4000K
CRI	CRI > 90
Binning	2 STEP MACADAMS
Beam Angle	40°
Chipset	CITIZEN LED CHIPSET
Chip Life	L80 > 50,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	36V
Milliamp / Current	230MA
Driver Configuration	REMOTE
Control	DALI DIMMABLE

CONSTRUCTION

Installation	RECESSED
Construction	ALUMINIUM
Diameter	90 MM
Height	30 MM
Cutout	74 MM
Weight	0.25KG
Tilt	FIXED
Finish	WHITE
RAL	RAL 9016
IP Rating	IP54
Operating Ambient Temperature	-20°C - +40°C

EMERGENCY

Emergency	YES
Emergency Configuration	REMOTE
Emergency Duration	EMERGENCY 3HRS
EM Lumen	290LM

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LIGHT DISTRIBUTION

