

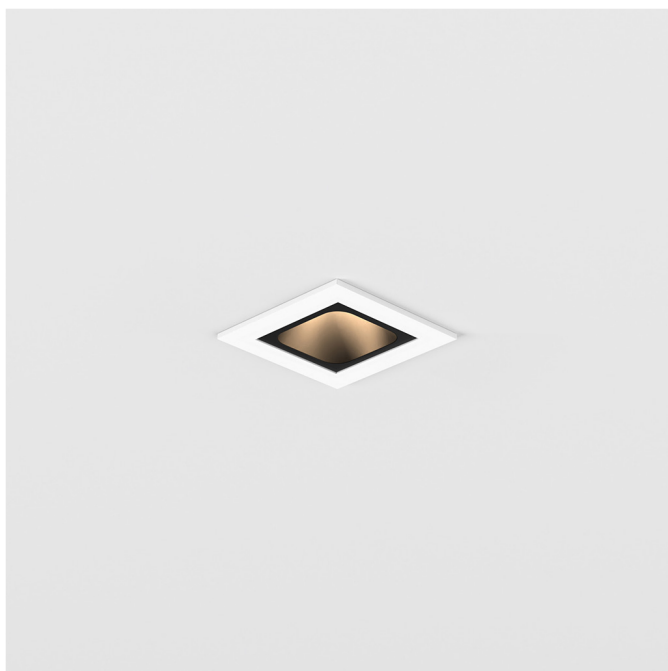
Ref:

GRAFIK1-WH-3000K-EM

Item No: GRAFIK – 32590

orlight[®]
FROM SOURCE TO SITE

Orlight's Grafik range is a perfect combination of lens and reflectors. This recessed LED downlight is constructed from Aluminium, available in a variety of colour temperatures and CRI>90 provides light quality assurance. Finished in white with optional order only reflectors to suit your aesthetical requirements. Please Note: This product does not support hot plugging. Orlight does not recommend cutting of holes prior to receipt of product in hand.

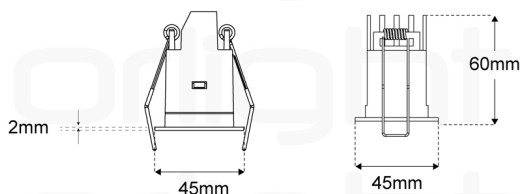


UGR
< 19

IP20

DIMENSIONS

SQUARE
CUT OUT: 37 x 37MM



OPTICAL PERFORMANCE

Wattage	3W
Lumen Output	174LM
Efficacy	58LM/W
CCT	3000K
CRI	CRI > 90
Binning	2 STEP MACADAMS
Beam Angle	40°
UGR	UGR < 19
Chipset	OSRAM LED
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	3V
Milliamp / Current	700MA
Driver Configuration	REMOTE
Control	SWITCHED

CONSTRUCTION

Installation	RECESSED
Construction	ALUMINIUM
Length	45 MM
Width / Depth	45 MM
Height	60 MM
Cutout	37 MM X 37 MM
Tilt	FIXED
Finish	WHITE
RAL	RAL 9016
IP Rating	IP20
Operating Ambient Temperature	-20°C - +35°C

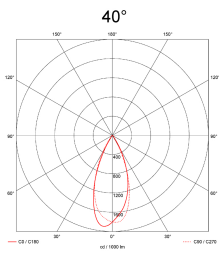
EMERGENCY

Emergency	YES
Emergency Configuration	REMOTE
Emergency Duration	EMERGENCY 3HRS
EM Lumen	157LM

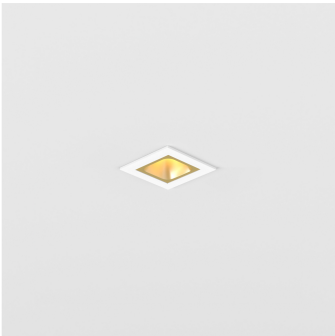
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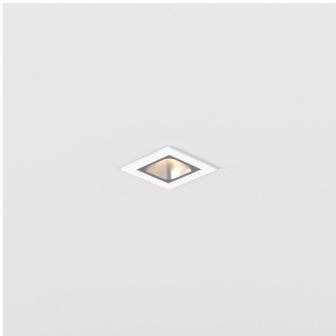
LIGHT DISTRIBUTION



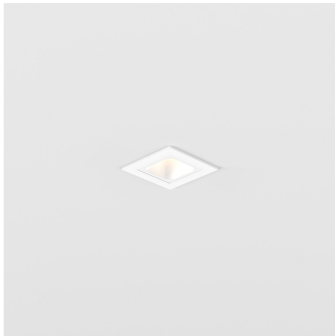
COMPATIBLE REFLECTORS



GRAFIK1-RF-GL
32572
GRAFIK 1 Pod Reflector



GRAFIK1-RF-MT
32573
GRAFIK 1 Pod Reflector



GRAFIK1-RF-WH
32574
GRAFIK 1 Pod Reflector