

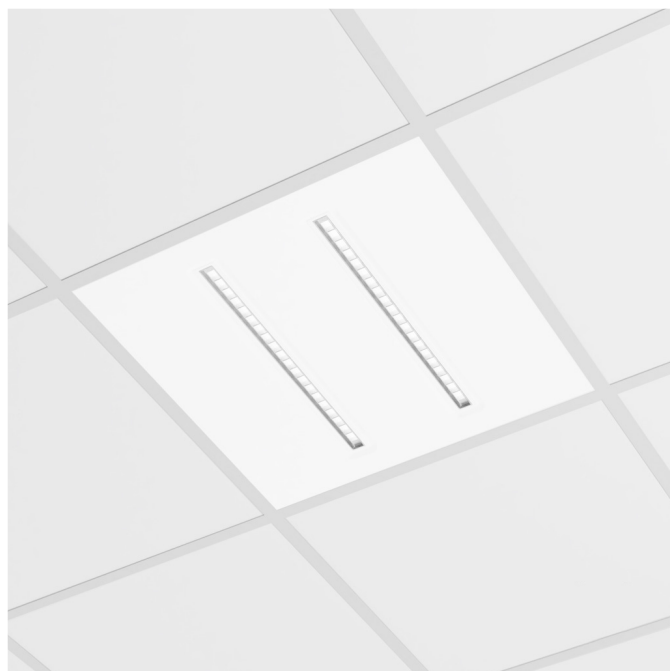
Ref:

ORLAPLED600-9003-4000K-16W-DALI-EM

Item No: APLED – 39554

orlight[®]
FROM SOURCE TO SITE

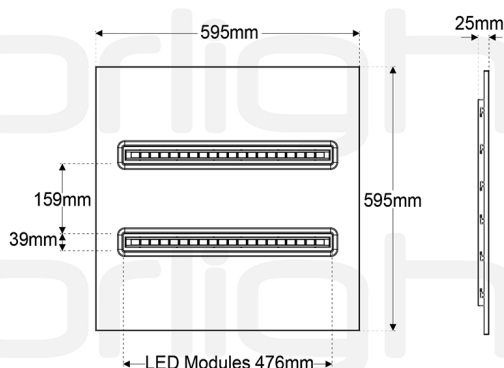
Solid State Retrofit 600x600 LED Panel Light, epoxy powder coat matt white finished aluminium. Low energy solution for office and commercial applications, offering benefits such as instant start, no flickering, silent running and no maintenance. CRI value >80; colour consistency via 2-Step MacAdams Ellipse binning. Compliant with DALI or 0-10V protocols; 3-hour emergency version available. Please Note: This product does not support hot plugging.



UGR
< 19

IP20

DIMENSIONS



OPTICAL PERFORMANCE

Wattage	16W
Lumen Output	2336LM
Efficacy	146LM/W
CCT	4000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	90°
UGR	UGR < 19
Chipset	SAMSUNG LM281B
Chip Life	L70 > 50,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	25-27V
Milliamp / Current	500MA
Driver Configuration	REMOTE
Control	DALI DIMMABLE

CONSTRUCTION

Installation	CEILING RECESSED
Construction	ALUMINIUM
Length	595 MM
Width / Depth	595 MM
Height	25 MM
Weight	2.5KG
Finish	WHITE
RAL	RAL 9003
IP Rating	IP20
Operating Ambient Temperature	-20°C - +40°C

EMERGENCY

Emergency	YES
Emergency Configuration	REMOTE
Emergency Duration	EMERGENCY 3HRS
EM Lumen	469LM

ORLAPLED600-9003-4000K-16W-DALI-EM

Item No: APLED – 39554



LIGHT DISTRIBUTION

