



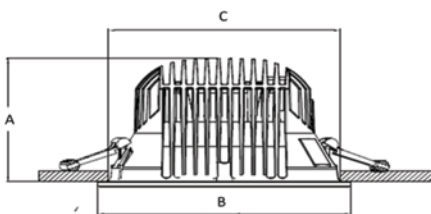
## LuxSpace Gen III

Our highly energy-efficient LuxSpace family has now received a major upgrade, in the form of an improved system efficacy. The extremely low power consumption of this LED solution results in significant energy savings compared with traditional CFL downlights. There is also a range of different sizes and outputs, and an array of different accessories, ensuring maximum flexibility in customising the right light effect for your application. Best of all, this family of luminaires delivers specification grade performance, including a DALI dimming system, IP54 ingress protection (front part) and better glare control than ever before. These innovative downlights are ideal for applications in offices, shops, hotels and hospitals where an energy efficient general lighting solution is needed.



### Features and Benefits

- Features the latest LED technology to deliver high system efficacy, resulting in up to 80% energy savings compared with conventional CFL downlights.
- Realises specification grade standards in visual comfort, performance and consistent colour rendering:
  - Better colour rendering: CRI80;
  - Better colour consistency.
- Provides more flexibility with a full range and different accessories.
- Compact curved design gives the luminaire a professional look.



Product ID	A (mm)	B (mm)	C (mm)
Micro - DN478	71	ø137	ø125
Mini - DN488/ DN489	88.5	ø163	ø150
Compact - DN486/ DN487	88.5	ø163	ø150
Compact Power - DN498/ DN499	119.5	ø218.3	ø200

Dimensions in mm (Nominal)

### LUXSPACE GEN III

Family name	LuxSpace Gen III	Correlated Colour Temperature (CCT)	3000K, 4000K
Model	<b>UGR 22 Range</b> Micro - DN478 Mini - DN488 Compact - DN486 Compact Power - DN498 <b>UGR 19 Range</b> Mini - DN489 Compact - DN487 Compact Power - DN499	Colour Rendering Index (CRI)	80
Lumen/ Watt	<b>3000K</b> Micro - 8.5W/ 600lm Mini - 12W/ 960lm Compact - 18W/ 1450lm Compact Power -23W/ 1900lm <b>4000K</b> Micro - 8.5W/ 640lm Mini - 12W/ 1000lm Compact - 18W/ 1500lm Compact Power -23W/ 2000lm	Flex and Plug	Yes
		Lifetime L70*	50,000hrs
		Unified Glare Ratio (UGR)	19, 22
		Driver	External DALI driver

\* = When the fitting reaches 70% of full potential (new)



## LuxSpace Gen III continued

COMMERCIAL CODE	I2NC	DESCRIPTION
LUXSPACE 3 MICRO RECESSED DOWNLIGHT, UGR22		
DN4789W3KDWHG	911401800099	DN478 1xDLED-3000 PSD-E C WH CAU
DN4789W3KDWHM	911401800399	DN478 1xDLED-3000 PSD-E M WH CAU
DN4789W4KDWHG	911401800199	DN478 1xDLED-4000 PSD-E C WH CAU
DN4789W4KDWHM	911401800299	DN478 1xDLED-4000 PSD-E M WH CAU
LUXSPACE 3 MINI RECESSED DOWNLIGHT, UGR19		
DN48912W3KDWHG	911401801299	DN489 1xDLED-3000 PSD-E C WH CAU
DN48912W3KDWHM	911401801099	DN489 1xDLED-3000 PSD-E M WH CAU
DN48912W4KDWHG	911401801199	DN489 1xDLED-4000 PSD-E C WH CAU
DN48912W4KDWHM	911401801399	DN489 1xDLED-4000 PSD-E M WH CAU
LUXSPACE 3 MINI RECESSED DOWNLIGHT, UGR22		
DN48812W3KDWHG	911401800999	DN488 1xDLED-3000 PSD-E C WH CAU
DN48812W3KDWHM	911401800599	DN488 1xDLED-3000 PSD-E M WH CAU
DN48812W4KDWHG	911401800499	DN488 1xDLED-4000 PSD-E C WH CAU
DN48812W4KDWHM	911401800799	DN488 1xDLED-4000 PSD-E M WH CAU
LUXSPACE 3 COMPACT RECESSED DOWNLIGHT, UGR19		
DN48718W3KDWHG	911401802599	DN487 1xDLED-3000 PSD-E C WH CAU
DN48718W3KDWHM	911401802299	DN487 1xDLED-3000 PSD-E M WH CAU
DN48718W4KDWHG	911401802399	DN487 1xDLED-4000 PSD-E C WH CAU
DN48718W4KDWHM	911401802499	DN487 1xDLED-4000 PSD-E M WH CAU
LUXSPACE 3 COMPACT RECESSED DOWNLIGHT, UGR22		
DN48618W3KDWHG	911401801999	DN486 1xDLED-3000 PSD-E C WH CAU
DN48618W3KDWHM	911401802099	DN486 1xDLED-3000 PSD-E M WH CAU
DN48618W4KDWHG	911401801899	DN486 1xDLED-4000 PSD-E C WH CAU
DN48618W4KDWHM	911401802199	DN486 1xDLED-4000 PSD-E M WH CAU
LUXSPACE 3 COMPACT POWER RECESSED DOWNLIGHT, UGR19		
DN49923W3KDWHG	911401801599	DN499 1xDLED-3000 PSD-E C WH CAU
DN49918W3KDWHM	911401801799	DN499 1xDLED-3000 PSD-E M WH CAU
DN49918W4KDWHG	911401801699	DN499 1xDLED-4000 PSD-E C WH CAU
DN49918W4KDWHM	911401801499	DN499 1xDLED-4000 PSD-E M WH CAU
LUXSPACE 3 COMPACT POWER RECESSED DOWNLIGHT, UGR22		
DN49823W3KDWHG	911401802899	DN498 1xDLED-3000 PSD-E C WH CAU
DN49823W3KDWHM	911401802999	DN498 1xDLED-3000 PSD-E M WH CAU
DN49823W4KDWHG	911401802699	DN498 1xDLED-4000 PSD-E C WH CAU
DN49823W4KDWHM	911401802799	DN498 1xDLED-4000 PSD-E M WH CAU

## LuxSpace Gen III - Accessories



Drop glass frosted middle  
SG-FRC



Embedded frosted middle  
GF-HR



Drop glass mattel bezel  
SG-HR-FR



White adaptor ring  
CFRM WH



Drop glass opal finish  
SG-O



Grey adaptor ring  
CFRM GR



Embedded frosted glass  
GF