

Products /  NORLIGHT / ZETA / ZETA 54 LED / 5802-60DD-94DKPC-EU

## TECHNICAL DATA

### GENERAL

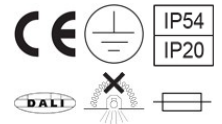


Item code	5802-60DD-94DKPC-EU
Place installation	indoor
Name	ZETA LED / 5802-60DD-94DKPC-EU modular ceiling recessed
Standard colour	EU - semi-bright white
Environments	industrial areas, health care, clean rooms



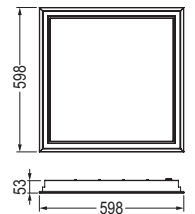
### PHYSICAL

Installation type	modular ceiling recessed
Mounting type	on structure
Seals	Closed cell Neoprene gasket.
Body	Housing made of brake-formed electrically welded steel plate 0.7 mm approx. thick, surface-treated and powder-coated.



### DIMENSIONS

Total width device (mm)	598
Total length device (mm)	598
Total height device (mm)	53

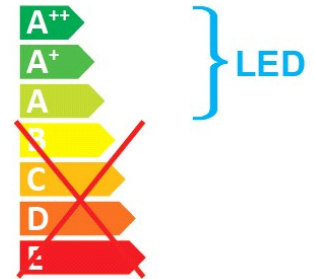


### OPTICAL SYSTEMS

Emission	direct
Optical System	TXT Planirex diffuser made of 3 mm thick self-extinguishing transparent polycarbonate (PC) plate with prism-textured film inside. Frame made of extruded aluminium natural anodised. Fixed with no-loss nickel steel pins.

## ENERGY SAVING

This luminaire contains built-in LED lamps  
The lamps cannot be changed in the luminaire



## SOURCES

Source Type	Source Power	System Power	Source	Lamp Socket	Sources Temperature Colour	Nominal Flux	Output Flux	MacAdam
LED	-	50W		-	4000K CRI>90		5980lm	Step 3

## ELECTRICAL

Ballast type	DALI.
Mounting ballast type	Integral
Lifetime	50.000h L80B10 (Ta=25°C)
Line input	PG13,5 cable gland designed for Ø8-12mm cables
Voltage	220-240V
Frequency	50-60Hz
Wiring	Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm <sup>2</sup> LTN terminal block. DALI dimmable electronic ballast.

## PHOTOMETRICS

Total return LOR	100,00 %
Return DOWN LOR	100,00 %

## NORMS / DIRECTIVES

Norms	EN 60598-1, EN 60598-2-2
Directives	2014/35/UE, 2014/30/UE

