

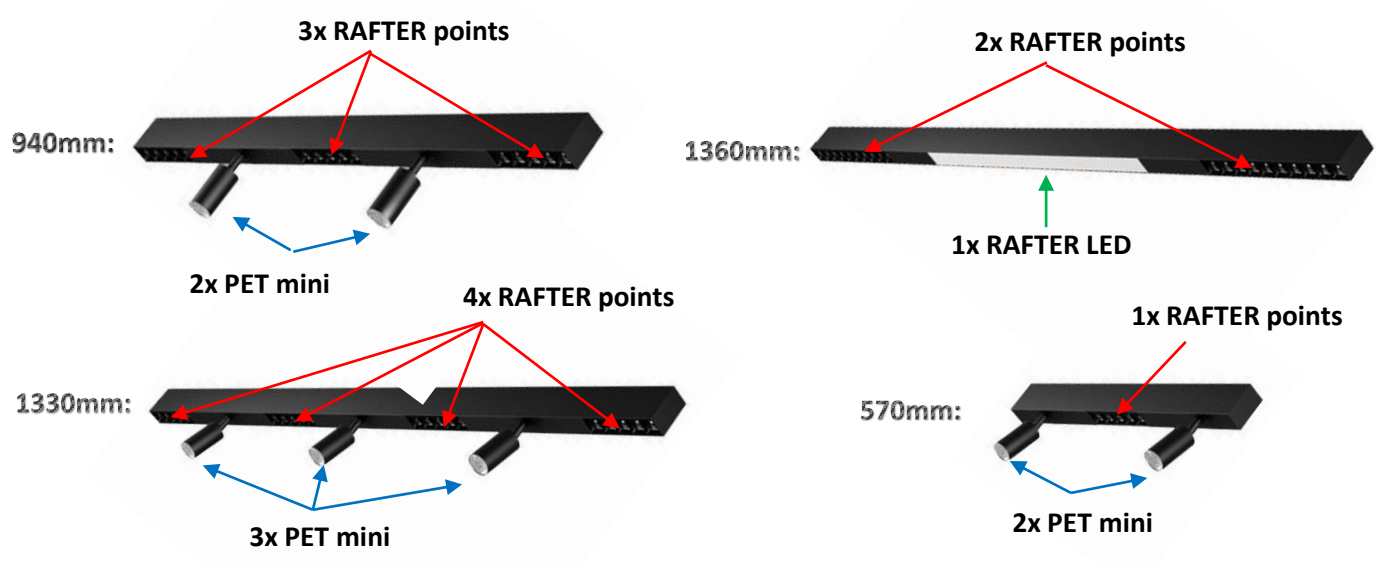
Lighting fixture
RAFTER mix LED

Information on photometry



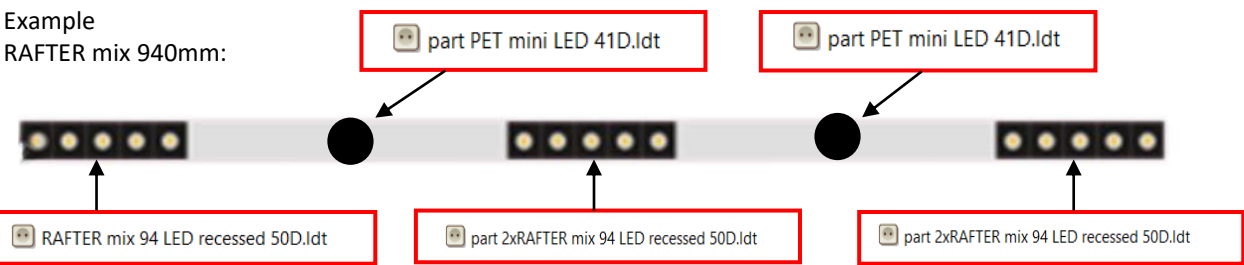
Depending on the selected size, the luminaire consists of:

- Linear luminous sections (with opal aperture) – **RAFTER LED**
- Point sections (with lenses) – **RAFTER points**
- Spotlights - **PET mini**



PHOTOMETRY – How to choose files for lighting calculations:

Select the correct ldt files based on chosen length, angle and assembly :



RAFTER mix LENGTH LED ANGLE MOUNTING + PET MINI LED ANGLE

Available lengths :

- 570mm
- 940mm
- 1330mm
- 1360mm

Available angles :

RAFTER points:

- 37D
- 50D

PET mini:

- 41D

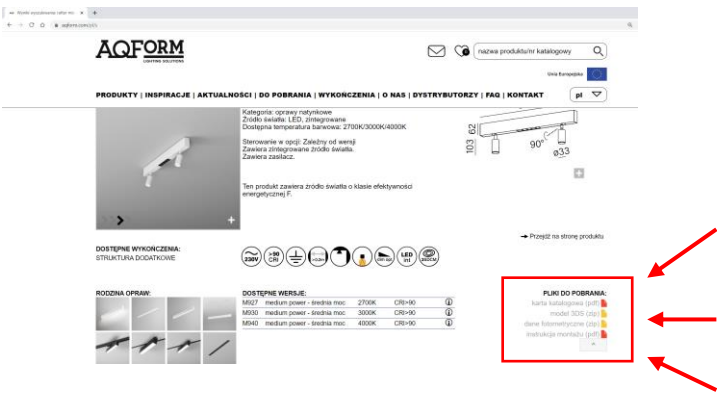
Mounting available :

- Surface
- Recessed

Selection of photometric data in Dialux

Example RAFTER mix 940mm, 50D, Surface with PET mini 41D :

1. Download the folder with photometric data from the website www.Aqform.com

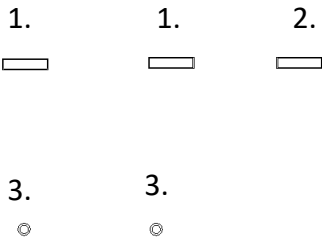


2. Select from the list of photometric data ldt files corresponding to the selected luminaire.

Remember – the RAFTER mix 94 consists of 2x modules **part RAFTER mix**, 1 modul **RAFTER mix** and 2x modules **PET mini**

1. part 2xRAFTER mix 94 LED recessed 50D.ltd
2. RAFTER mix 94 LED recessed 50D.ltd
- +
3. part PET mini LED 41D.ltd

3. Transfer files to Dialux.



4. Draw the shape of luminaire that you want to have.



5. Evenly arrange modules into the drawn shape of luminaire .

