

## 1. Über dieses Dokument

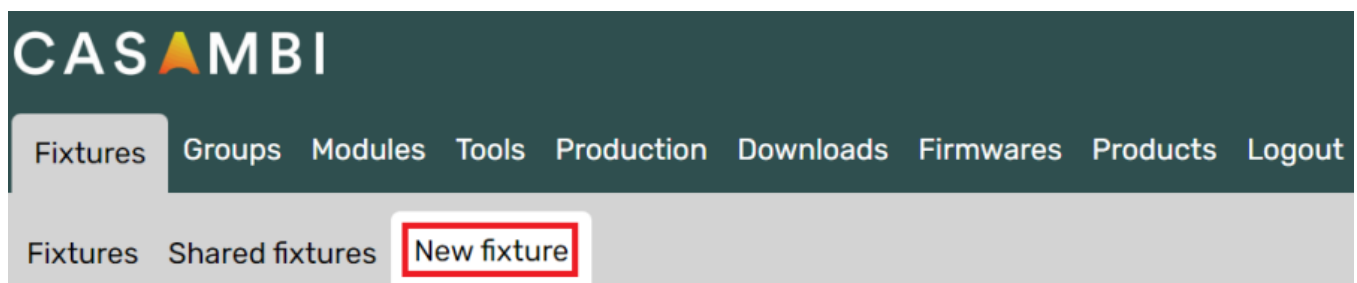
Dieses Dokument beschreibt, wie Kunden basicDIM Wireless-Profile kopieren und herunterladen können.

Profile können verwendet werden, um das Verhalten eines basicDIM Wireless-Geräts zu ändern. Tridonic bietet verschiedene Profile an. Durch Kopieren der Profile in das Kundenkonto können die Profile an die Anforderungen des Kunden angepasst werden.

Weitere Informationen zu Profilen finden Sie auf der Tridonic Homepage [www.tridonic.com](http://www.tridonic.com) in der Profilliste des jeweiligen Produktes.

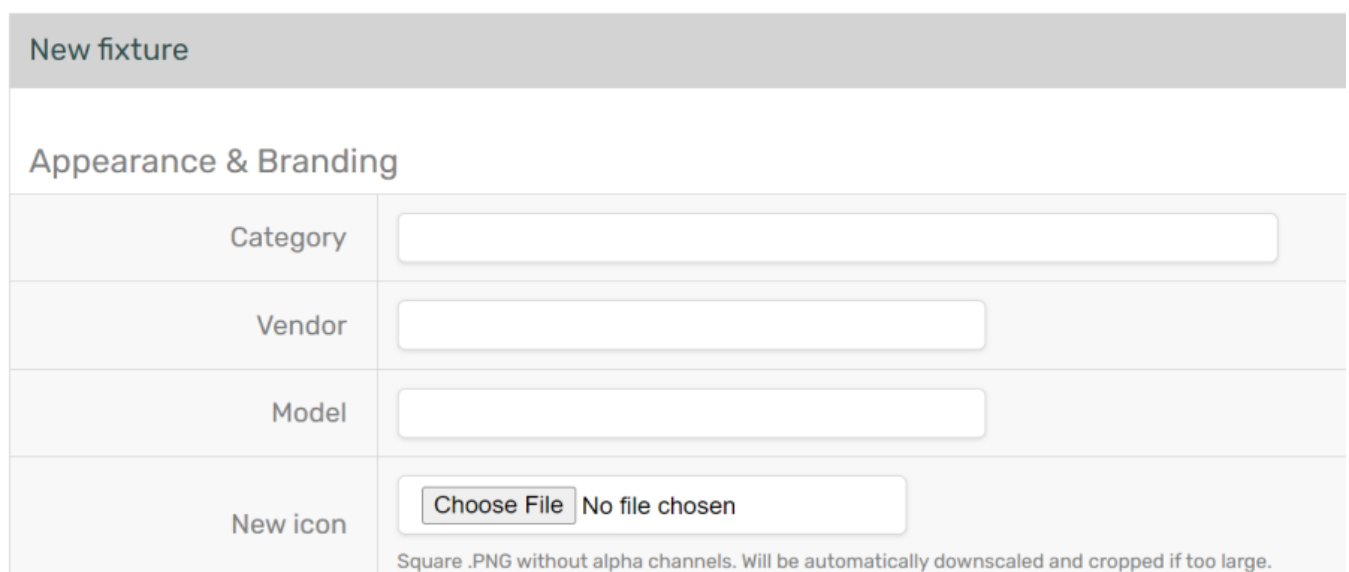
## 2. Vorgehen

1. "New fixture" wählen.



2. "Category", "Vendor" und "Model" ausfüllen.

Sie können Ihre Datei als "New icon" hochladen.

The image shows a screenshot of the 'New fixture' form. The form has a grey header with the title 'New fixture'. Below the header is a section titled 'Appearance & Branding'. This section contains four rows of input fields:

- Category: A text input field.
- Vendor: A text input field.
- Model: A text input field.
- New icon: A file upload field with a 'Choose File' button and the text 'No file chosen'.

Below the 'New icon' field, there is a note: 'Square .PNG without alpha channels. Will be automatically downscaled and cropped if too large.'

3. Text eingeben, um "Appearance & Branding" des "New fixture" zu definieren.

New fixture

### Appearance & Branding

Category	<input type="text" value="Luminare XYZ"/>
Vendor	<input type="text" value="Company name"/>
Model	<input type="text" value="1ch/Dim"/>
New icon	<input type="button" value="Choose File"/> No file chosen

Square .PNG without alpha channels. Will be automatically downscaled and cropped if too large.

4. "FFFF: Casambi Ready Design" bei "Critical settings" auswählen.

	CA00: CBU-10V CA01: CBU-ASD CB01: CBM-001 [CBM-002/003 compatible] CB02: CBM-002/003 [nRF52] CE01: CBU-TED C401: CBU-PWM4 A500: CBU-ASR AD00: CBU-A2D DC00: CBU-DCS B001: Xpress D200: LD220WCM <b>FFFF: Casambi Ready Design</b>
Technical configuration	
Critical settings	
Hardware	--- select ---

5. "Tridonic GmbH & Co KG" bei "Driver" > "Select manufacturer" auswählen.


The screenshot shows the 'Technical configuration' interface. On the left, there is a vertical sidebar with three sections: 'Critical settings', 'Hardware', and 'Driver'. The 'Driver' section is currently selected. To the right of the sidebar, a dropdown menu is open, displaying a list of manufacturers. The first option, 'Tridonic GmbH & Co KG', is highlighted with a red rectangular box. Other manufacturers listed include Technolite (Singapore) Pte Ltd, Tridonic Middle East FZE, Up-Shine Lighting, Vadsbo LightTech AB, Vode Lighting, www.arditi-gmbh.de, Zumtobel Group, Zumtobel Group AG, and Zumtobel Group AG. Below the list is a button labeled '--- Select manufacturer ---'. At the bottom of the interface, there is a note: 'Casambi Ready Design selection.'

6. Bei "Driver" > "Select model" das Profil auswählen, das kopiert werden soll.

The screenshot shows the 'Driver' section of the 'Technical configuration' interface. A dropdown menu is open, displaying a list of model profiles. The first option, '23644: bDW (1ch/Dim)', is highlighted with a red rectangular box. Other models listed include '23645: bDW (DALI/BC/Dim)' and '23647: bDW (DT8/Dim,TW)'. Below the list is a button labeled '--- Select model ---'. At the bottom of the interface, there is a note: 'Casambi Ready Design selection.'

7. "Copy design" anklicken, um das Design zu kopieren.

Technical configuration

Critical settings	<p>Settings marked with RED indicator must not be changed after fixtures has been delivered to customers. Doing so will lead to incompatibilities, breaking the existing units.</p> <p>It is recommend the <i>lock</i> the fixtures in production to prevent accidental changes. Locking is done by using  button on the fixture list.</p>
Hardware	<input type="text" value="FFFF: Casambi Ready Design"/>
Driver	<input type="text" value="Tridonic GmbH &amp; Co KG"/>
	<input type="text" value="23644: bDW (1ch/Dim)"/>

Casambi Ready Design selection.

→ Das Profil wurde kopiert.

→ Das Profile hat bis zu diesem Schritt noch keine Fixture ID erhalten.

Fixtures Shared fixtures New fixture **Fixture #0**

- Base fixture parameters copied. Finish editing and save the profile.
- New icon file must be uploaded additionally.

### Copy fixture

#### Appearance & Branding

ID	0
Category	<input type="text" value="Luminare XYZ"/>
Vendor	<input type="text" value="Company name"/>
Model	<input type="text" value="1ch/Dim"/>

8. Änderungen für das gewählte Profil durchführen.

9. "Save changes" anklicken.

Fade in/out duration (at startup)	<input type="text" value="100"/> × 10 ms	Duration of full range light animation (from 0% to 100%), used at startup. Zero for no smoothing.												
Dim/Save duration	<input type="text" value="800"/> × 10 ms	Duration for doing full dim range Dim/Save or Push button transition. Between 250 and 2000.												
Dimmer	<input type="text" value="0.0000,0.0000,0.0100,0.3346,0.0200,0.4370,0.0300,0.4961,0"/> <input type="button" value="Edit"/> <input type="button" value="Reset"/>	Dimming curve adjustment. Generated values can be copy/pasted. Empty field indicates linear response.												
Parameters	<table border="1"> <thead> <tr> <th>Name</th> <th>Min</th> <th>Value</th> <th>Max</th> <th>Unit</th> <th>On App?</th> </tr> </thead> <tbody> <tr> <td>\$internal_dali_ps</td> <td>0</td> <td>Internal DALI PS ON</td> <td>1</td> <td>-</td> <td>No</td> </tr> </tbody> </table>	Name	Min	Value	Max	Unit	On App?	\$internal_dali_ps	0	Internal DALI PS ON	1	-	No	* Some parameters can be locked by the base OEM design profile.
Name	Min	Value	Max	Unit	On App?									
\$internal_dali_ps	0	Internal DALI PS ON	1	-	No									

→ A new fixture ID number will be created for your customized fixture.

Fixtures Shared fixtures New fixture **Fixture #25682**

Copy fixture

### Appearance & Branding

ID	<b>25682</b>
Category	<input type="text" value="Luminare XYZ"/>
Vendor	<input type="text" value="Company name"/>
Model	<input type="text" value="1ch/Dim"/>