

OPTOTRONIC® Programmable Series

Compact Programmable Tool Installation Guide

The OSRAM OPTOTRONIC LED Power Supplies have the capability to be programmed using the OPTOTRONIC Compact Programming Tool that has been designed to help OEMs optimize their manufacturing process.

This document provides an overview of all the accessories needed to program the OSRAM OPTOTRONIC Compact LED Power Supplies.

For step-by-step instructions on how to program an OPTOTRONIC Power Supply, visit www.osram.us/OTprogramming

To complete this installation you will need:



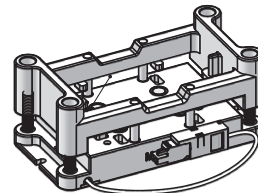
Laptop



OT Programmer



Power Supply

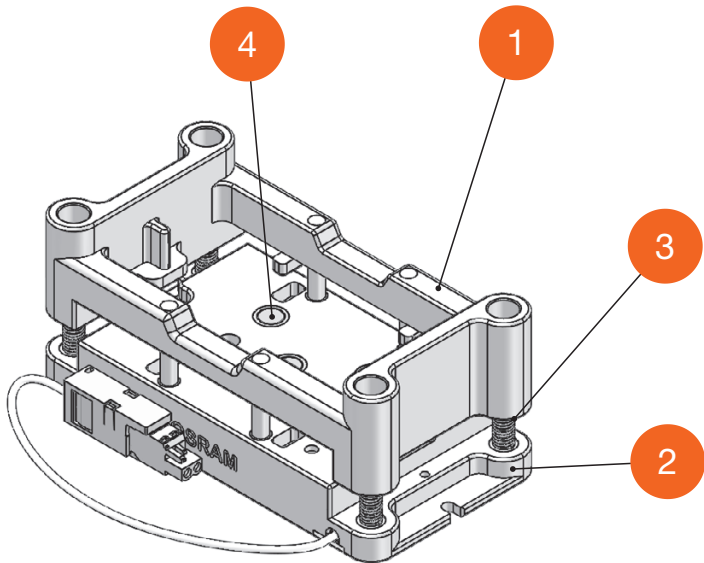


OT Programming Tool

Accessories

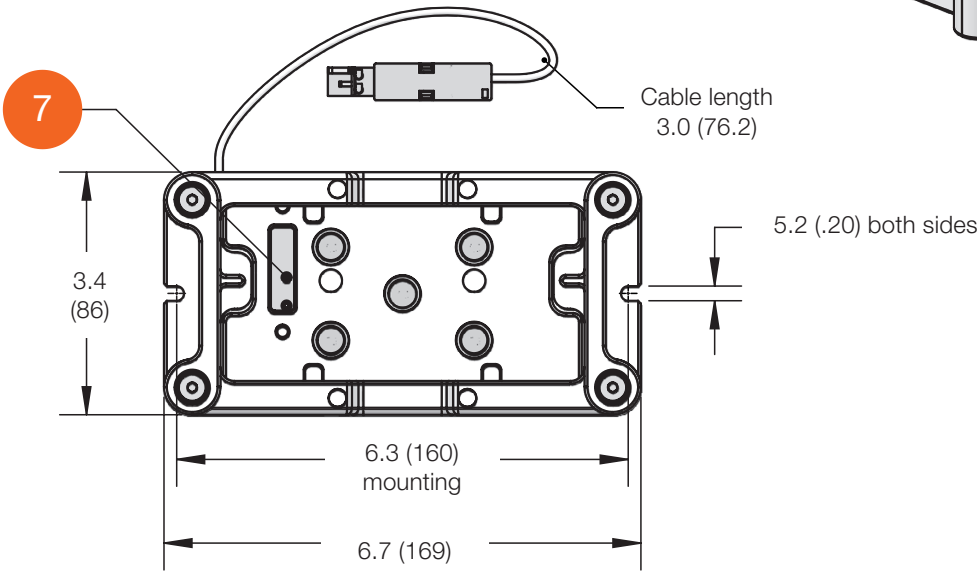
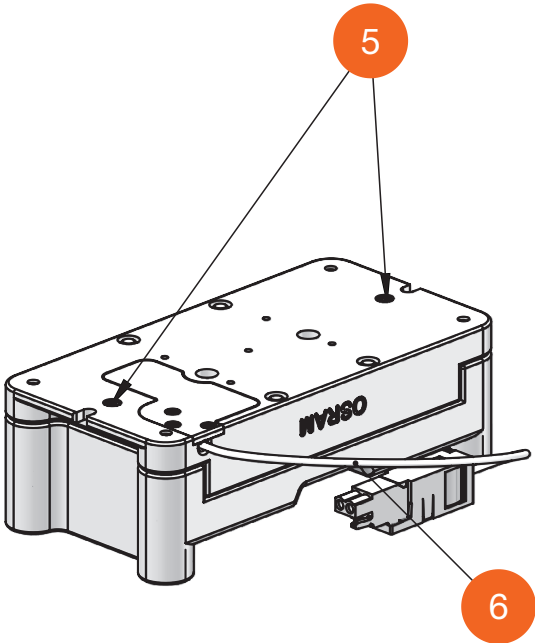
Item Number	Ordering Abbreviation	Description
51645	OT Programmer	USB Programming Tool
51646	OT Programming Nest	Compact Programming Tool

Component Overview

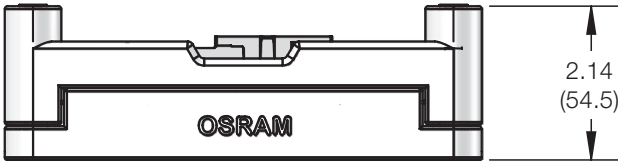


Legend

1 Upper Frame	5 Bottom Screws
2 Base	6 Cable
3 Springs	7 Programming Pins
4 Magnets	



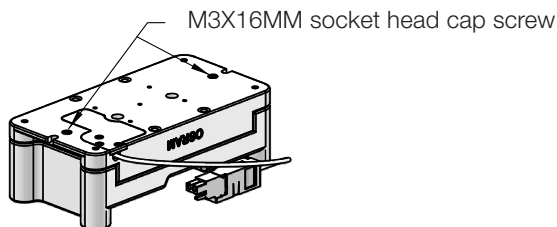
Dimensions: in (mm)



Operational Procedure

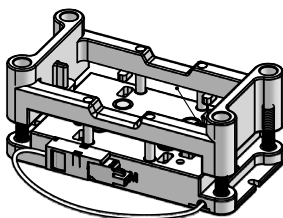
Step 1

- Remove (2x) bottom transportation screws using 2.5mm Allen wrench



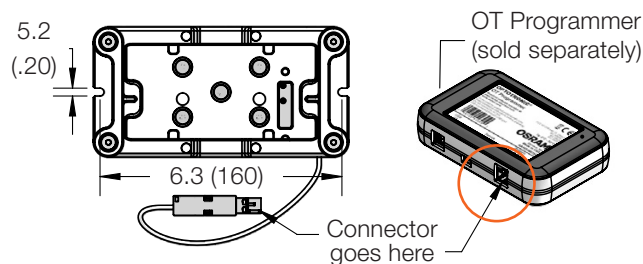
Step 2

- Release upper frame
- Secure nest on flat surface
- Use screws or clamps on both sides (not provided)



Step 3

- Connect cable with programming tool



Note:

*Removing magnets allows user to hold Power supply in programming position manually. Quantity of magnets in each OT Programming Nest may vary.

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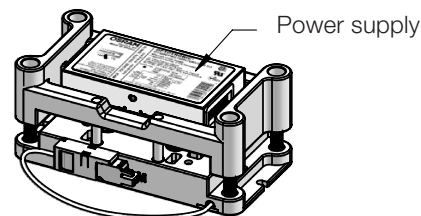
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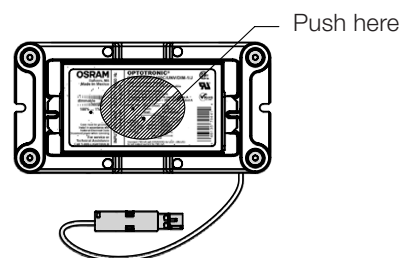
Step 4

- Insert power supply into the upper frame
- Use correct orientation



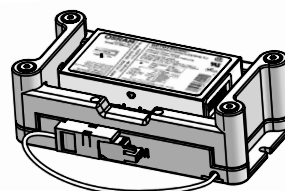
Step 5

- Push downwards on the middle of the power supply



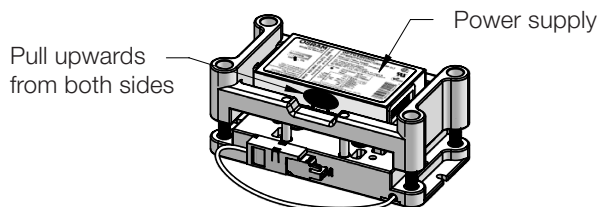
Step 6 and 7

- Power supply will be locked in the bottom position by the magnets*
- Proceed with programming



Step 8

- With two fingers on both sides of the power supply, pull upwards
- Remove power supply from upper frame



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