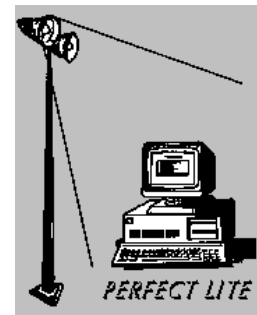


Perfect Lite for Windows Package

- Latest Update Changes Summary



Following is a summary list of the changes that have taken place in the latest version of each module of the **Perfect Lite for Windows Package** software. These changes have been prepared with assistance from Trevor Caswell.

Perfect Lite for Windows - Application File: PleW.exe

VERSION 5.06 (Released – 2013 April)

- picks up sooner if Line Feed and/or Carriage Return (LF/CR) characters are missing from any input file and gives relevant message
- program 'PleW-VerChk' modified to scroll up from the bottom of the screen and will now indicate if the internet is not available
- fixes the issue of illuminance levels being hidden for two luminaire calculations in the New Zealand Pedestrian Crossing design module
- Tab indexes changed in the New Zealand Pedestrian Crossing design module
- layout of the results from the Upward Waste Light Ratio module modified

For a brief list of all the changes that have taken place over the years in this software module refer to the following web document: <http://www.perfectlite.com/PleW-UpdateHistory.pdf>

P Category Minor road public lighting - Application File: PlePcat.exe

VERSION 3.10 (Released – 2013 April)

- minimum flux reduced from 100 to 10 lumens on Luminaire Description input screen
- picks up sooner if Line Feed and/or Carriage Return (LF/CR) characters are missing from any input files and gives relevant message
- program 'PleW-VerChk' modified to scroll up from the bottom of the screen and will now indicate if the internet is not available

For a brief list of all the changes that have taken place over the years in this software module refer to the following web document: <http://www.perfectlite.com/PlePCat-UpdateHistory.pdf>

V Category Major road vehicular lighting - Application File: PleVcat.exe

Version 5.09 (Released – 2013 April)

- 'Luminaire Library' menu item moved from under the 'File' menu to the top line menu
- allows the Vcat Library files to be saved in another location, see additional field in the 'Tools' / 'Options...' menu input screen
- addresses the issue of 'Turbo' mode getting slightly different results to SAASTAN for New Zealand spacing calculations when certain road lane widths are used
- No. of lanes per carriageway increased from 5 to 7 (10 to 14 for a 'Two Way' road) in New Zealand Mode
- addresses issue of 'Turbo' mode getting slightly different results to SAASTAN for Australia spacing calculations for multiple runs with a median
- calculation results display now shows whether SAASTAN or the VB6 emulator is used
- picks up sooner if Line Feed and/or Carriage Return (LF/CR) characters are missing from any input files and gives relevant message
- program 'PleW-VerChk' modified to scroll up from the bottom of the screen and will now indicate if the internet is not available

For a brief list of all the changes that have taken place over the years in this software module refer to the following web document: <http://www.perfectlite.com/PleVcat-UpdateHistory.pdf>

IES to CIE/SAASTAN I-Table Conversion - Application File: PleI2C.exe

VERSION 3.12 (Released – 2013 April)

- picks up sooner if Line Feed and/or Carriage Return (LF/CR) characters are missing from any input files and gives relevant message
- program 'PleW-VerChk' modified to scroll up from the bottom of the screen and will now indicate if the internet is not available

For a brief list of all the changes that have taken place over the years in this software module refer to the following web document: <http://www.perfectlite.com/PleI2C-UpdateHistory.pdf>

CIE/SAASTAN to IESNA I-Table Conversion - Application File: PleC2I.exe

VERSION 3.08 (Released – 2013 April)

- picks up sooner if Line Feed and/or Carriage Return (LF/CR) characters are missing from any input files and gives relevant message
- program 'PleW-VerChk' modified to scroll up from the bottom of the screen and will now indicate if the internet is not available

For a brief list of all the changes that have taken place over the years in this software module refer to the following web document: <http://www.perfectlite.com/PleC2I-UpdateHistory.pdf>

For more information refer to the latest software module user guides on the following webpage: <http://www.perfectlite.com/manuals.htm>

Perfect Lite Interface for AutoCAD - Latest Update Changes Summary

Following is a summary list of the changes that have taken place in the latest version of the **Perfect Lite Interface for AutoCAD** software.

Application File: CePleW.Isp

VERSION 2.04.0 (Released - 2012 July)

- 2012 June 8: Constant Energy acquired the rights to the Perfect Lite software business including Perfect Lite for Windows, VCat, PCat, I2C, C2I software when purchased from Trevor Caswell Software. Copyright declarations in the PLI Version 2.04.0 AutoLISP file version and Manual updated to reflect the transfer of ownership.
- 2012 July: Updated for compatibility with AutoCAD 2013
- 2012 July: Tested for compatibility with Perfect Lite for Windows version 5.04
- 2012 October: Tested for compatibility with Perfect Lite for Windows version 5.05
- 2013 May: Tested for compatibility with AutoCAD 2014
- 2013 May: Tested for compatibility with Perfect Lite for Windows version 5.06

For a brief list of all the changes that have taken place over the years, refer to the user manual that is delivered with this software.

The **Perfect Lite** software for area and roadway lighting design with AS/NZS1158 compliance assistance is owned and distributed by: **CONSTANT ENERGY** Contact: Graeme Palmer
Postal Address: Pestana House, 67 Springwood Road, Springwood, Logan, Queensland, Australia 4127
Website: <http://www.perfectlite.com/> | Email: support@perfectlite.com | Phone: +61 7 3299 4488
