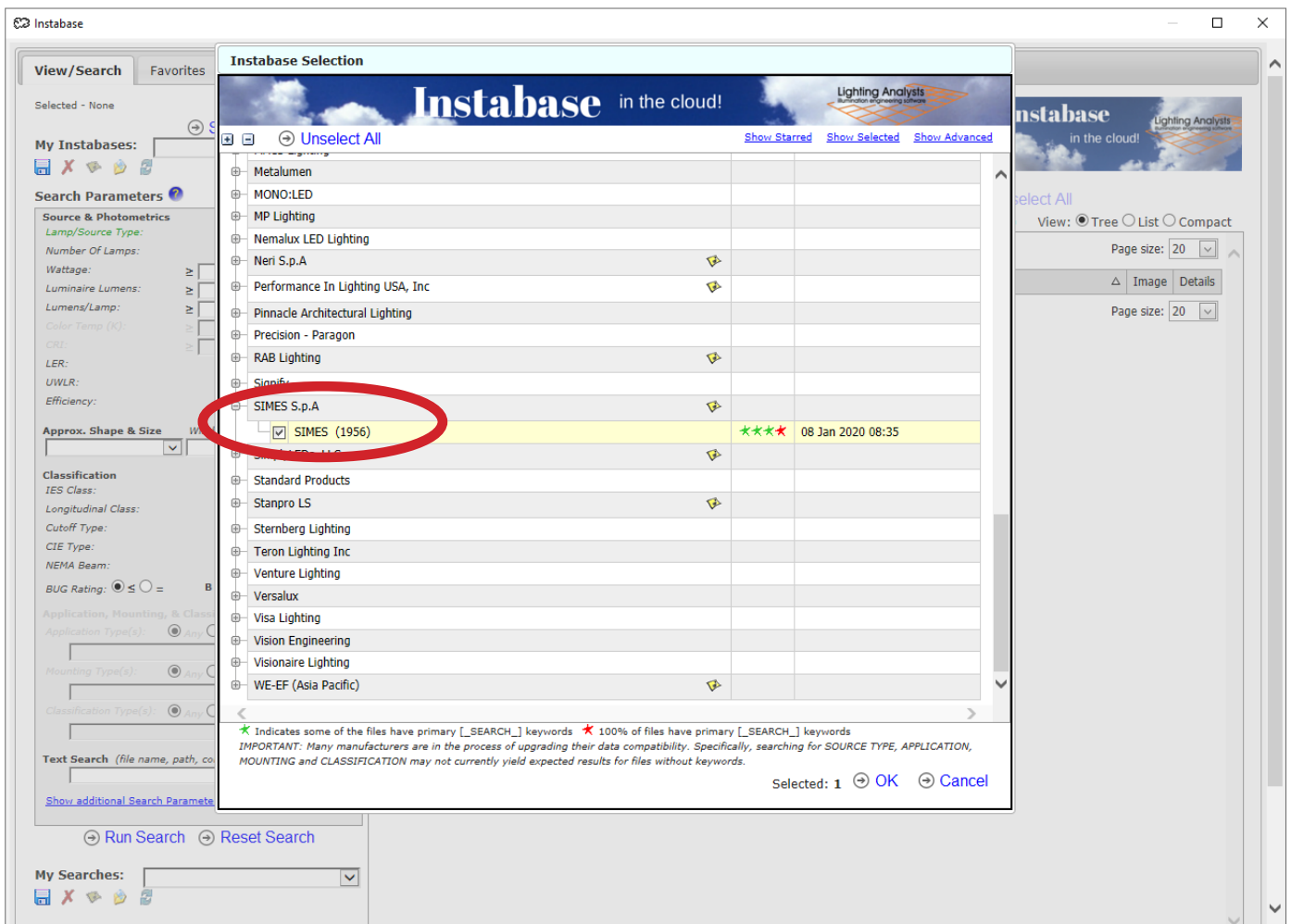


SIMES

SIMES INSTABASE for AGI32 lighting software

1) Open AGI32 lighting software and click on “Instabase” button and search SIMES S.p.A.



SIMES INSTABASE for AGI32 lighting software

2) Search the desired lighting fixture by product Family

The screenshot displays the Instabase web interface. On the left, there are search filters for 'Source & Photometrics', 'Approx. Shape & Size', 'Classification', and 'Application, Mounting, & Classification Types'. The main area shows a tree view of folders: 'SIMES (1956 of 1956)', 'Outdoor (1956)', '01 STRUCTURAL LIGHT (18)', '01 BRICK LIGHT by RIZZATTO', '02 GHOST for concrete cast by SADLER (9)', and '03 GHOST for cladding by SADLER (5)'. Below this, three lighting fixtures are listed with their technical specifications:

Name	Image	Details																						
C8330W.ies details		<table border="0"> <tr><td>Luminaire Lumens</td><td>67</td></tr> <tr><td>Efficiency</td><td>N.A.</td></tr> <tr><td>IES Classification</td><td>Type III</td></tr> <tr><td>Longitudinal Classification</td><td>Very Short</td></tr> <tr><td>Cutoff Classification (deprecated)</td><td>N.A.</td></tr> <tr><td>Upward Waste Light Ratio</td><td>0.00</td></tr> <tr><td>CIE Type</td><td>Direct</td></tr> <tr><td>Luminaire Efficacy Rating (LER)</td><td>67</td></tr> <tr><td>NEMA Horizontal Beam</td><td>N.A.</td></tr> <tr><td>NEMA Vertical Beam</td><td>N.A.</td></tr> <tr><td>Bug Rating</td><td>B0-U0-G0</td></tr> </table>	Luminaire Lumens	67	Efficiency	N.A.	IES Classification	Type III	Longitudinal Classification	Very Short	Cutoff Classification (deprecated)	N.A.	Upward Waste Light Ratio	0.00	CIE Type	Direct	Luminaire Efficacy Rating (LER)	67	NEMA Horizontal Beam	N.A.	NEMA Vertical Beam	N.A.	Bug Rating	B0-U0-G0
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SIMES INSTABASE for AGI32 lighting software

2) Technical Details of the lighting fixture selected

The screenshot displays the 'Define Luminaire' window in AGI32 software. The interface includes a menu bar with options like 'Instabase', 'Audit', 'Downloaded', 'Collection', 'Select', and 'Find'. Below the menu is a toolbar with 'Smart Symbols' and 'Auto Define' checked. A table lists defined luminaires, with 'C8330W' selected. The main area contains various configuration panels:

- General:** Label 'C8330W', Description 'C8330W', and 'Defaults...' button.
- Definition:**
 - Lumens Per Lamp: N.A., Number Of Lamps: 1
 - Luminaire Lumens: 67, Efficiency (%): N.A.
 - Luminaire Watts: 1, S/P Ratio: 1
 - Total LLF: 1.000, Specify... button
 - Luminous Box: LLHC (X: -0.054, Y: -0.082, Z: -0.003), URHC (X: 0.054, Y: 0.082, Z: 0.003)
- Arrangement:** SINGLE, Arm Length: 0
- Symbols:** 4X1 WRAP, Render Mode (Housing, Luminous), Model Mode (Line Width/Color, Pixel)
- Photometric File:**
 - Classification: Type III, Very Short, Direct
 - Luminaire Efficacy Rating (LER): 67
 - Maximum UGR: 30.4
 - Cutoff Classification (deprecated): N.A.
- Visuals:** A 3D rendering of the luminaire and a Candela/LCS light distribution diagram.

Buttons on the right side include 'Close', 'Help', 'Relabel...', 'Delete', and 'Add/Redefine'.

SIMES INSTABASE for AGI32 lighting software

3) Search the desired lighting fixture by parameters

The screenshot displays the Instabase web application interface. The main search area includes a 'Search Parameters' section with various filters such as 'Source & Photometrics', 'Classification', and 'Application, Mounting, & Classification'. A modal dialog titled 'Instabase Classification Selection' is open, showing a grid of checkboxes for different classification categories. The 'Class III' checkbox is checked, and the 'IK10' checkbox is also checked. The dialog also includes an 'Unselect All' button and 'OK & Run Search', 'OK', and 'Cancel' buttons at the bottom. A warning message is visible at the bottom of the dialog: 'IMPORTANT: Many manufacturers are in the process of upgrading their data compatibility. Specifically, searching for SOURCE TYPE, APPLICATION, MOUNTING and CLASSIFICATION may not currently yield expected results for files without keywords.'

Instabase Classification Selection

[Unselect All](#)

<input checked="" type="checkbox"/> Class III	<input type="checkbox"/> IP22	<input type="checkbox"/> IK02	<input type="checkbox"/> NEMA 3
<input type="checkbox"/> Group A	<input type="checkbox"/> IP23	<input type="checkbox"/> IK03	<input type="checkbox"/> NEMA 3R
<input type="checkbox"/> Group B	<input type="checkbox"/> IP30	<input type="checkbox"/> IK04	<input type="checkbox"/> NEMA 3S
<input type="checkbox"/> Group C	<input type="checkbox"/> IP33	<input type="checkbox"/> IK05	<input type="checkbox"/> NEMA 4
<input type="checkbox"/> Group D	<input type="checkbox"/> IP34	<input type="checkbox"/> IK06	<input type="checkbox"/> NEMA 6
<input type="checkbox"/> Group E	<input type="checkbox"/> IP40	<input type="checkbox"/> IK07	<input type="checkbox"/> NEMA 11
<input type="checkbox"/> Group F	<input type="checkbox"/> IP41	<input type="checkbox"/> IK08	<input type="checkbox"/> NEMA 12
<input type="checkbox"/> Group G	<input type="checkbox"/> IP42	<input type="checkbox"/> IK09	<input type="checkbox"/> NEMA 13
<input type="checkbox"/> Division 1	<input type="checkbox"/> IP43	<input checked="" type="checkbox"/> IK10	<input type="checkbox"/> Non-Food Zone
<input type="checkbox"/> Division 2	<input type="checkbox"/> IP44		<input type="checkbox"/> Splash Zone
	<input type="checkbox"/> IP45		<input type="checkbox"/> Food Zone
	<input type="checkbox"/> IP50		
	<input type="checkbox"/> IP52		
	<input type="checkbox"/> IP53		
	<input checked="" type="checkbox"/> IP54		
	<input type="checkbox"/> IP55		
	<input type="checkbox"/> IP60		

IMPORTANT: Many manufacturers are in the process of upgrading their data compatibility. Specifically, searching for SOURCE TYPE, APPLICATION, MOUNTING and CLASSIFICATION may not currently yield expected results for files without keywords.

[OK & Run Search](#) [OK](#) [Cancel](#)