





#### Features:

- suitable for roof pitches between 2-15 degrees
- quadruple-glazed DU8 skylight has an R-value of 8.9
- perfect solution for passive houses
- sound reduction index Rw 33 dB
- can be used with roofing products as TPO, PVC, EPDM single ply or torched down membranes
- range of internal and external accessories available

# **TECHNICAL SPECIFICATION**



II. FEATURES	
Frame structure	multi-chamber PVC profile insulated with polystyrene
Glazing	DU8 – quadraple pane passive glazing with TGI warm spa- cers, krypton gas and three low-E coatings. Inner laminated anti-burglary class P2A.
Termination Bar	included aluminum profiles to secure roofing membrane into the skylight frame
Opening method	non-opening
Warranty	5 years for skylights 20 years for laminated glass against hail (restrictions apply) 10 years for glass seal

## **III. TECHNICAL PARAMETERS**

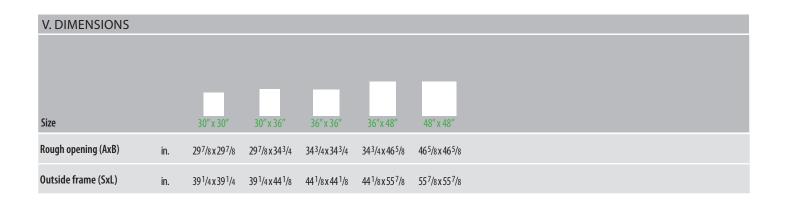
Technical parameters	Glazing unit type	
	Unit	DU8
U-factor	[BTU/h ft <sup>2</sup> F]	0.11
Ug for glazing unit	[BTU/h ft <sup>2</sup> F]	0.07
Light Transmittance factor	-	0.49
Solar factor g	-	0.38
Wind load resistance	Class C5/B5 Class C2/B2*	
Impact resistance	Class 5 – 950 mm	
*for windows wider or longer than 55"		

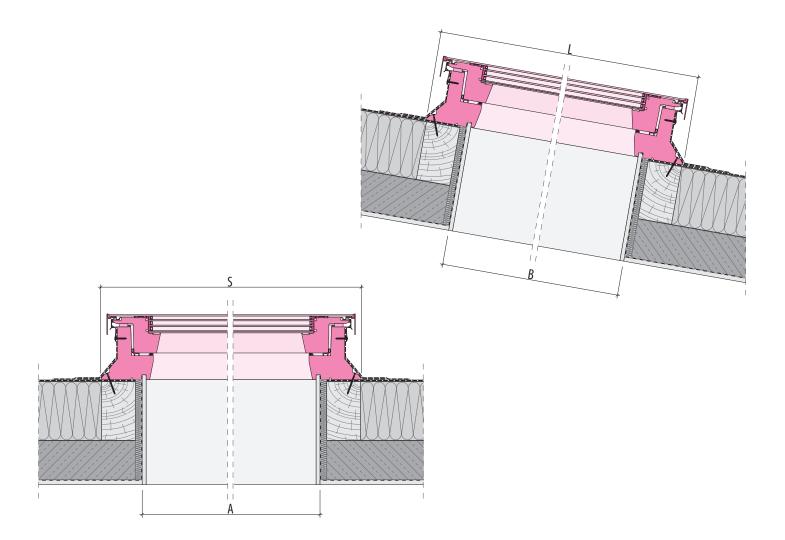
### **IV. OPTIONAL ACCESSORIES**

Mounting accessories	<ul> <li>the XRD installation base allows raising the window above the roof by 6". Maximum 2 bases can be joined.</li> <li>the XRD/W installation base allows raising the access roof light above the roof by 6". Maximum 3 bases can be joined.</li> <li>the XRD/A installation base allows raising the roof light mounting angle by 3°.</li> </ul>
External accessories	- AMZ/F Solar awning blind
Internal accessories	<ul> <li>ARF/D, ARF/D Z-wave blackout blinds</li> <li>APF/D pleated blinds</li> </ul>

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