

Kingspan Greenlite

FLAT ROOF GLASS SKYLIGHT

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| 1. Manufacturer: | Kingspan Light + Air
(www.kingspanlightandairinternational.com) |
| 2. Type: | Kingspan Greenlite |
| 3. Version: | fix flap / ventilation option |
| 4. Ventilation operation: | - electric chain driven motor, stroke 300mm,
230V with remote control /
- electric chain driven motor, stroke 300mm,
24V with remote control / |
| 5. Preformed upstand: | <i>timber / plastic / brick</i> |
| 6. Design: | <i>square / rectangular</i> |
| 7. Width raised top edge: | <i>standard 60mm /
variable (up to 200 mm) ___mm</i> |
| 8. Clear opening, width x length: | <i>___ x ___ mm</i> |
| 9. Clear opening: | <i>to match roof opening</i> |
| 10. Frame material: | <i>coated aluminium flange(adapter),
thermally separated</i> |
| 11. Frame U value: | <i>0.623 W/m2.K</i> |
| 12. Protection: | <i>single layer coating, layer thickness 60µm
outer coating: RAL 7047 / RAL ___
inner coating: RAL 9010 / RAL ___
Other RAL colours on application</i> |
| 13. Glazing: | <i>HR ++ insulated safety glass,
in accordance with NEN 3596 type VII, class 2</i> |
| 14. Glazing type: | <i>clear/solar control</i> |
| 15. Glazing U value: | <i>1.1 W/m2.K</i> |
| 16. Load: | <i>according to NEN 6702</i> |
| 17. Qualifications: | <i>impact resistance 1200 joules test
air permeability class 4
water tightness class E 1150 (1150Pa)
resistance to variable wind load
class C5 (Pz=1000Pa)</i> |
| 18. Accessories: | |
| <i>Exterior sun blinds:</i> | <i>remotely controlled sun blinds</i> |
| <i>Interior sun blinds:</i> | <i>remotely controlled plissé</i> |
| <i>Other:</i> | <i>insect screen / Solar panel for operation using solar
energy / rain sensor</i> |

INTERNATIONAL

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