

ENERGYLINE

DESIGN GUIDE | DOUBLE WASH

DESIGN INTENTION

Energyline Double Wash is an optic designed to provide an excellent even, vertical illumination in both directions.

Features include minimised dust ingress due to metal shoulder and a high efficacy in a controlled light distribution.

IDEAL USE

Ideal for library or supermarket lighting, Double Wash is a great solution to integrate into Energyline systems. For optimal double wall washing, mount at an offset equal to $0.3 \times$ mounting height, using an output of 3000lm/m or higher.

Other applications include corridors, shelving or other projects requiring light distribution on two sides.

DESIGNING IN OPTICS

OUTPUTS	Any lumen output up to 4000lm/m
EFFICACY	Up to 125lm/W
MOUNTING	Surface Mount via Direct Fix Suspended via Wire or Rod Recessed
LENGTHS	Optimal lengths available in 282mm increments
STANDARD SUPPLY	High output light engine
INDIRECT LIGHTING	Optional Ceiling Wash

DESIGNING IN ENERGYLINE 75 OR 108

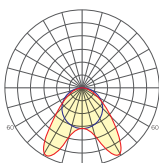
OUTPUTS	Any lumen output up to 4000lm/m
EFFICACY	Up to 125 lm/W
MOUNTING	Surface Mount via Bracket system Suspended via Wire or Rod Recessed
LENGTHS	Optimal lengths available in 282mm increments Any length achieved through use of blank cover profile
STANDARD SUPPLY	High output light engine
INDIRECT LIGHTING	Satin or Ceiling Wash options

FACTORY NOTES

Lumen Maintenance -- Values are calculated by IEC 62717:2014 incorporating (L) and (B). Allow 5% reduction in luminous flux for 3000K. Custom luminous fluxes available, consult factory

IP Protection -- IP4x in direct lighting chamber

Light Distribution --



APPLICATION GUIDE

For lighting spaces needing higher light levels, combine Double Wash with Ceiling Wash indirect lighting.



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