

ENERGYLINE

DESIGN GUIDE | WALL WASH

DESIGN INTENTION

Energyline Wall Wash is an optic designed to provide an excellent even, vertical illumination.

Features include an integrated glare guard and minimised dust ingress due to metal shoulder.

IDEAL USE

Ideal for retail and corridor lighting, Wall Wash is a low glare solution perfect to integrate into Energyline systems. For optimal wall washing, mount at an offset equal to 0.3 x mounting height, using an output of 3000lm/m or higher.

Other applications include education facilities, hospitals, building core in addition to retail fitouts.

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

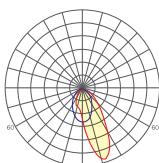
OUTPUTS	Any lumen output up to 4000lm/m
EFFICACY	Up to 125 lm/W
MOUNTING	Surface Mount via Bracket system Suspended via Wire or Rod Recessed
LENGTHS	Optimal lengths available in 282mm increments Any length achieved through use of blank cover profile
STANDARD SUPPLY	High output light engine
INDIRECT LIGHTING	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 optimal use of Energyline Wall Wash, install at an offset equal to 0.3 x mounting height, to achieve a continuous Wall Washing with a peak intensity at 25°.



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