

## DESIGN INTENTION

Energyline Wall Grazer is an optic designed to provide an even illumination on textured surfaces including stone, concrete or brick.

Features include a peak intensity of 16° and excellent vertical illumination when used at 2500lm/m or higher.

## IDEAL USE

Ideal for feature walls in offices, hospitality or retail, Wall Grazer accentuates surface texture making the rough surfaces clearly visible with a uniform vertical distribution.

For optimal wall grazing and glare cut off angles above 46.3°, mount 85mm above the ceiling detail (from bottom of profile) and 100mm from the wall to profile centre line.

### DESIGNING IN OPTICS

OUTPUTS	Any lumen output up to 4000lm/m
EFFICACY	Up to 140 lm/W
MOUNTING	Surface Mount via Direct Fix Recessed
LENGTHS	Optimal lengths available in 282mm increments
STANDARD SUPPLY	High output light engine

### DESIGNING IN ENERGYLINE 75

OUTPUTS	Any lumen output up to 4000lm/m
EFFICACY	Up to 140 lm/W
MOUNTING	Surface Mount via Tiltable Mounting Bracket Recessed
LENGTHS	Optimal lengths available in 282mm increments Any length achieved through use of blank cover profile
STANDARD SUPPLY	High output light engine

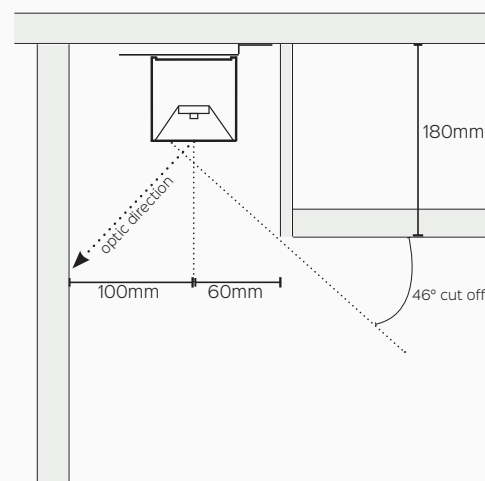
## APPLICATION GUIDE

For optimal wall grazing, mount Energyline 100mm from the wall to the profile centre line above the ceiling detail.

This provides an even vertical wall grazing with a peak intensity of 16°.

During installation, the tiltable mounting bracket enables the profile to be tilted +/- 5°, enabling the grazing distribution to be optimised along the feature wall. Alternative bracket requirements can be met by-project.

\*based on 75 profile



## 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** --

