

 Proposed lighting layout 1:100

 Denotes ecologically sensitive elevation with nesting features.

 **Fixture 1 - Reeded PIR Wall light lantern**

Lindby Peldar outdoor wall lamp, sensor, ribbed, IP44




- Detection range of sensor: up to 6 m
- Detection angle of sensor: 105°
- Lighting duration adjustable from 8 seconds to 5 minutes
- To be fitted with LED bulb using the warm white (or amber) spectrum, with peak wavelengths >550nm (2700 or 3000°K) and lumen not exceeding 700 lumen output

 **Fixture 3 - Switched downlight**

Lucande LED outdoor wall lamp Silvan, black, sensor, IP54



- Fitted with Warm white LED with 700 Lumen output
- Mounted at 2.1m from finished floor level.
- No upward light spread

 **Fixture 2 - PIR downlight**

Lucande LED outdoor wall lamp Silvan, black, sensor, IP54



- Detection range of sensor: up to 7 m
- Detection angle of sensor: 120°
- Lighting duration adjustable from 8 seconds to 5 minutes
- Fitted with Warm white LED with 700 Lumen output
- Mounted at 2.1m from finished ground level.
- No upward light spread

 **Fixture 4 - PIR Bollard Downlight**

Lucande LED bollard light Silvan, 65 cm, sensor, Black



- Detection range of sensor: up to 7 m
- Detection angle of sensor: 120°
- Lighting duration adjustable from 8 seconds to 5 minutes
- Fitted with Warm white LED with 700 Lumen output
- No upward light spread

P1	Drawing revised following LPA comment.	JF	28.04.2026
P0	Drawing issued for planning purposes.	JF	10.12.2025
Rev No.	Description	Drawn By	Date



Client  
Mr M Hobbs

Project  
Land Adjacent 28 Stringer House Lane, Emley

Drawing Title  
Proposed Lighting Plan

Drawing No	Rev No
2025158/106	P1
Scale	Date Drawn
1 : 100	@ A1 Dec'25
Purpose of Issue	Drawn By
Planning	JF