





## **HILL OF FARE WIND** FARM

## **FIGURE 6.8**

## **TURBINE LIGHTING INTENSITY ZTV TO 20 KM WITH VIEWPOINTS**

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# KEY

Site Boundary

- **Proposed Lit Turbines**
- Study Area 20 km
  - **District Boundary**
  - Cairngorms National Park

### LVIA Viewpoint

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Photomontage

Wireline

#### **INTENSITY OF TURBINE LIGHT** SHOWN IN CANDELA (CD)

VERTICAL ANGLE	2000 CD LIGHT	200 CD LIGHT
3° TO 0°	UP TO 2500 CD	UP TO 250 CD
0° TO -1°	2185 CD TO 982 CD	218 CD TO 98 CD
-1° TO -2°	982 CD TO 413 CD	98 CD TO 41 CD
-2° TO -3°	413 CD TO 217 CD	41 CD TO 21 CD
-3° TO -4°	217 CD TO 172 CD	21 CD TO 17 CD
BELOW -4°	BELOW 172 CD	BELOW 17 CD



SCALE - 1:165,000 @ A3

**ENVIRONMENTAL IMPACT ASSESSMENT REPORT 2023** 

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