



FLEMING'S

Fleming's
Express Hotel

Frankfurt a.M.,
Germany



Facts

Redesigning public areas
1000m²

Achievement of maximum efficiency and
a feel-good atmosphere through
automated lighting control.

- 80% energy savings
- 0,64 W / m²
- 11,78 tonnes CO₂ savings / year

Success story

By installing wtec's smartengine technology, Fleming's was able to increase the well-being atmosphere for the hotel guests and at the same time achieve high-energy savings. Depending on the time of day, smartengine automatically controls the light intensity to a comfortable level. Scene settings for special events and functions can be easily defined and implemented.

In addition, based on the movement data analysis, it was possible to identify peak periods in different areas and therefore draw conclusions for personnel deployment.



Contact

wtec GmbH
Dornbachstrasse 1a
61352 Bad Homburg
Germany
info@wtec.io