Features:
- On-board Bin-fill Sensor
- Cloud-based Data Management Dashboard
- Integrated Foot Pedal
- 120 Litre, 240 Litre & Bag Options Available
- Robust Galvanised Vandal Proof Construction
- No Manual Handling of Bins
- Economical Footprint
- CE Certified

www.solarstreetbin.com
Compacting & Live Smartphone Reporting Cuts Emissions, Fuel & Equipment Budgets

Litter flap dimensions, door location and advertising wrap can be adapted to meet customer’s precise requirements on all SolarStreetBin™ products.

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Galway Port Saves Costs with SolarStreetBin™

“... All in all I couldn’t be happier with the PEL bins with a reduction of 8 labour hours per week it’s like getting an extra days productivity for free whilst at the same time we have solved the menace of seagulls raiding our bins...”

Capt. Brian Sheridan Harbour Master & Pilot Superintendent Galway Harbour

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Technical Specifications:

<table>
<thead>
<tr>
<th></th>
<th>PEL120SSB SolarStreetBin™</th>
<th>PEL240SSB SolarStreetBin™</th>
<th>PEL660SSB SolarStreetBin™</th>
<th>PEL IoT Bin</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height:</td>
<td>1345mm</td>
<td>1476mm</td>
<td>1614mm</td>
<td>1341mm</td>
</tr>
<tr>
<td>Width:</td>
<td>640mm</td>
<td>713mm</td>
<td>1345mm</td>
<td>623mm</td>
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<tr>
<td>Depth:</td>
<td>630mm</td>
<td>800mm</td>
<td>991mm</td>
<td>590mm</td>
</tr>
</tbody>
</table>

PEL reserve the right to alter specifications without prior notification.

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Features:

- Data transfer from IoT enabled Bins via SigFox & GSM Networks
- Communicate Routes Directly to Drivers
- SMS & Email Alerts
- Detailed KPI Reporting Capability
- Monitors Real Time ‘Green-Amber-Red’ Bin Fill Status
- Allows Optimum Route Planning

The BriteBin™ software solution is a powerful cloud-based platform which allows the customer to monitor fill-levels across their litter bin fleet and proactively deploy collection resources to only those bins requiring service.

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PEL Head Office and Manufacturing Facility:
Brownhall, Balla, Co. Mayo, Ireland
+353 (0)94 936 6923
info@pelmfg.com

PEL UK Office:
312 Archway Road, London, N6 5AT
+44 (0)208 340 0436
sales@pelmfg.com